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# 江蘇植物名錄 祁天錫著

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上海大同學院科學社發行所





# 江蘇植物名綠

# 祈天錫 N. Gist Gee

此名錄為東吳大學所天錫教授所編集。江蘇一省所有植物略具於是所 参考之書。類皆名人之作,切實可信者也。而君先已刊印單行小冊,今修正重 印屬金為之訂正中名。惟中國植物之已有名者固多,而無名者亦不少,已有 名者名復不一。今將植物之僅有一名者,則記其原名,一植物而有數名者,則 用其名之典雅而通行者,其有一名指數植物者,則留其一名之最切用於某 種植物者餘均廢棄之。或皆藥而不用.凡植物之本無中國名字者,則依其形 能性質或本其學名之意義而擬一新名。其無名義可尋者則暫付關如. 初刊 之小冊,於植物之各科下均有英文註釋,以記各科之性質狀態,今皆譯為中 文、檢查表亦中英並列以期用時之便利.各植物所採得之地名,亦皆易為中 名。

## 升 言。

此植物名錄所引用之書,為 S. Matsuda 教授之中國植物目錄(陸續刊印於東京植物學雜誌), Forbes and Hemsley's Index Florae Sinensis, Pere Courtois' List of Plants Collected around Tai Hu (太湖), Leveille's Catalogue of Plants of Kiangsu Province, 及培養教授(L. H. Bailey) 在上海附近所採得之植物·作者深信江蘇省所有大多數之重要植物已載於是編,但同時深望有未經記載未會識別之植物之新加入·

<sup>(1)</sup> 凡植物之不在此編,而曾在<u>工蘇</u>探得者。或確知生於<u>江蘇</u>者,爲之加入 緩胜

此編之初刊較爲簡略,各類植物之先後亦未臻安治。今 此編之次序,以下等者爲先,漸次而進,以最高等者置於最 後,以合於最近分類學之順序·美國最有名之園藝學家,培 萱教授,曾校閱是編一過,復脩改此編之記載表,使此小册 得以增其價值,吾人豈不深幸哉?

此編植物之中名亦得多人之助,作者深感此編初刊定名諸君·今錢崇澍君復將此編所有中名通閱一過,而各科植物復加中文註釋,英文註解則根本於美國最有名之課本,各科植物之記載中英並列,此編之效用當益廣·

此僅爲<u>江蘇</u>一省之植物名錄,作者深望各省有同狀著作之繼起,中國植物之散見於各種雜誌者頗多,應收集而彙編之,以備中國學生及植物學家之用·

# I. Pteridophytes, 羊齒部

Plants destitute of proper flowers, but producing, in place of seeds, minute homogeneous bodies (spores) containing no embryos.

雄性生殖細胞(雄精),螺旋狀旋捲,能游泳,不生管.世代交替較為顯著.精子植物為一扁平體;胞子植物有維管束組織,及莖與葉(間有例外者),數葉變形而生孢子於其上(無胚胎),孢子復發蓬為精子植物.

#### Polypodiaceae. 水龍骨科·

Leafy plants, with oreeping rhizomes. Spores borne in sporangia, these collected in dots, lines, or variously shaped clusters on the back or margins of the frond or its divisions, cellular-reticulated, stalked, the stalk running into a vertical incomple

wersely on the inner side, discharging the spores. Fruit dots often covered by a membrane called the indusium, growing either from the back or the margin of the frond.

多葉植物,有葡萄根莖.葉大,幼時旋捲;胞囊叢 (sorus) 生葉之背面或緣邊而生,成點形,緣形或他種形狀,苞被 (indusium) 之狀不一,生葉背或葉邊,或無之,孢子囊有柄,接一直立不完全及橫裂之環帶 (annulus) 孢子囊内生無數微細之孢子.

- 1. Dryopteris, 金星草屬.
  - 1. D. blandfordii Chr.
  - 2. D. erythrosora Kze. 紅星草

3. D. japonica Chr.

4. D. sophoroides Kze. 金星草

2. Polystichum, 貫衆屬.

1. P. falcatum Diels 貫樂

2. P. falcatum var. fortunei 解葉草,

3. P. varium Presl. 三羽貫衆

8. Davallia 骨碎補屬.

1. D. divaricata Bl. 長葉骨碎補

2. D. solida Sw. 短葉骨碎輔

4. Odontosoria 島 韭 屬

1. O chinens's J. Smith (Davallia tenuifolia Sw.) 鳥韭

心局重

蘇州

MIP /11

上海

無錫南京

蘇州,無錫

蘇州

宜興

大型的 (1910年) · 大学 (1910年)	100
5. Coniogramme 鳳了草屬. (亦名蛇殿草屬)。	4
1. C. japonica <u>Diels.</u> 原了草	į
8. Humata 伏地草屬	
1. H. tyermanni Moore. Davallia tyermanni Bak). 伏地草	
7. Nephrodium 金粉草屬.	
1. N. gracilescens Hook. 細長金粉草 無分	1
2. N. sophoroides Desv. 金粉草.	#
8. Blechnum 烏毛蕨草屬.	
1. B. sp.	華
9. Woodwardia (Chain fern) 狗脊屬	
1. W. japonica Sw. 狗脊	
19 Asplenium (Spleenwort) 長苞草屬	
1. A. chinensis Bak. (Diplazium chinensis Chr.) 中國長苞草	
2. A. hemionitis L. 劝裂長苞草	海
3. A. incisum Thunb. 地柏葉	山
4. A. japonicum Thunb. (Diplazium japonicum Bedd.) 緯羊齒 蘇	州
5. A. lancium Thunb. (Diplazium lancium Presl.) 槍狀長苞草上	海
6. A. trichomanes L. 鐵角鳳尾草	海
7. A. viride Huds. 綠 枘 長 苞草	狗
8. A. wilfordii Mett	Ц
9. A. wrightii Eaton.	

11. Scolopendrium. (Hart's tongue) 應舌屬

1. S. sp.

12. Athyrium. 月形長苞草屬.

1. A. niponicum Hance. 月形長荷草

上海

蘇州

13. Adiantam. (Maidenhair) 鐵線蕨屬. 1. A. sp. 上海 14. Onychium. 小雉尾草屬. 1. O. japonicum Kze.(Cryptogramme japonicum Prantl.) 小雉尾草 南京 15. Pteris. (Bracken) 族屬. 1. P. aquilina L. (Pteridium aquilinum Kuhn.) 蕨 南京,蘇州,無錫. 2. P. collina Raddi. (Doryopteris collina J. Sm.) 山生族 上海 longifolia L. 蜈蚣草 上海 multifida Poir. 多裂葉蕨 上海 5. P. semipinnata L. 甘草蕨 蘇州 6. P. serrulata L. 鳳尾草,井口邊草. 上海,蘇州,無錫,南京。 16. Polypodium. (Polypody) 水龍骨屬 1. P. drymoglossoides Baker. fortunei Kze. (Drymaria fortunei J. Sm.) 崖 蓝,猴 薑 P. 上海 hastatum Thunb. 鵝掌金星草,金雞脚. P. 州,佘山 lingua Swartz. (Cyclophorus lingua Desv.) 石章 P. 蘇州 lineare Thunb. 瓦蓝 P. rostratum Hook. (P. subrostratum Chr.) 瞭狀水龍骨 17. Cyclophorus 显鳞葉屬

## 1. C. petiolosus Chr. (Polypodium petiolosum Chr.) 星鳞葉 蘇州

## Schizaeaceae,海金砂科

Sterile fronds tufted and linear-filiform or resembling a twining aerial stem with alternate paired palmately lobed leaves. Sporangia borne in double rows on narrow fertile segments, ovate, sessile, having a complete transverse ring at the apex, and opening by a longitudinal slit.

葉寰生線狀,或似攀緣莖而有羽狀或掌狀分裂之葉. 狍子囊成雙行,生葉之狹片上,卵形,座生,有完全橫生之環帶在其頂端,縱裂.

- 1. Lygodium. (Climbing fern) 海金砂屬
  - 1. L. japonicum Swartz. 海金砂

蘇州,無錫,鎮江

2. L. seandens Swartz. 石章籐

上海

# Gleicheniaceae, 裏白科

Leaves several times forking, only the ultimate branches pinnate; indusium none; sporangia in sori, thin-walled, sessil, pear-shaped; annulus complete, running obliquely around the back and over the top line of dehiscence extending vertically down the ventral side from a constricted apical place in the annulus.

回义狀分歧,頂端有芽,按時季而生長休伏.孢囊叢生葉下面無苞意. 孢子囊無柄,有完全環帶,斜繞囊面;開裂之線自環帶收縮之一端,綠腹面而 車下.

- 1. Gleichenia. 裹白科
  - 1. G. dichotoma Hook. (G. linearis Clarke.) 芒箕骨 蘇州.無錫

#### Marsiliaceae, 蘋科

Perennial marsh plant, from slender creeping root stocks, and filiform, or 4parted petioled leaves. Spores of two kinds, contained in a 2-valved, transversely
many-celled receptacle (sporocarp), which rises from the rootstock or base of the
petioles.

多年生之泥沼植物,根莖細長布蔔,葉緩狀或長葉柄之端有四裂之葉;孢子囊有大小二種,混生於一子囊果(sporocarp)內,子囊果生於根莖或葉柄之下部,有柄或無柄。

- 1. Marsilia. 蘋園.
  - 1. M. quadrifoliata L. 蘋

蘇州,無錫,南京

#### Salviniaceae,槐葉蘋科

Small, floating, branching plants, with two kinds of sporangia enclosed in thin sporocarps, and attached to a central receptacle, one kind containing larger spores and the other more numerous smaller ones.

浮於水面之小植物,細莖或無莖,葉圓形或卵形,或細小而密墨,子囊果柔軟膜薄,中有一柱,上生數大孢子囊或生數小孢囊,每大孢子囊内生一大孢子,循小孢囊內生無數之小孢子.

- 1. Salvinia, 椒葉蘋屬.
  - 1. S. natans All.

蘇州,無錫,宜興。

- 2. Azolla, 滿江紅屬
  - 1. A. pinnata R. Br. 滿江紅

蘇州,南京

#### Equisetaceae, 木賊科

Rootstocks perennial, branched; stems regularly striated; branches, when present, in whorls from the nodes.

根蓝多年生 這存槽脊冲空,有節葉自各節輪生成鞘狀,如有枝亦輪生於 各節、枝頂生筆頭狀之蕊叢,每蕊之下面生數孢子囊(僅一種),縱裂.

Equi et m 木贼屬

1。 E. palustre D. 犬間荆

#### Selaginllaceae, 卷柏科·

Low, moss-like threstrial plant, with branching stems and small scale-like leaves. Sporangia of two kinds, eith r in t'e same or in separate axils.

苔狀植物,莖細長分枝;葉小,鱗狀,四列;孢子囊有二種,生葉腋,或成蕊叢,大 孢子囊生四大孢子,小孢子囊生無數小孢子.

Selaginella 卷柏屬

caudata Desv. (S. (a leso us Spring?.)

2. S. helvetica Link. 瑞士卷柏

involvens Spring. (S. christii Levl.) 卷柏

S. kraussiana A. Br. 地柏

(未 完)

# 江蘇植物名錄

(續四卷第十一期)

# 祁 天 錫

## II. Spermatophytes, 種子植物部

Plants with true flowers containing stamens, or pistils, or both. Reproduction normally by seeds containing an embryo.

植物有花花有小蕊或大蕊,或兼有之生殖常以種子,內藏一胚胎.

#### 1. Gymnospermae, 裸子植物綱

Ovules not in closed ovary. Trees and shrubs with needle-shaped, linear; or scale-like mostly evergreen leaves, and monoecious or dioecious flowers.

胚珠無子房以封藏之喬木或灌木,葉針狀,緩狀,或鳞片狀大多數常緣大 恋小蕊花同株或異株.

# Ginkgoaceae, 公孫樹科

Much-branched tree with deciduous leaves. Leaves alternate, fan-shaped; veins forking. Sterile catkins slender and loose. Seed drupe-like, and with a fleshy short cup around its base. Fertilization by means of motile sperms.

分枝繁多之落葉喬木.葉互生,扇狀有叉狀之葉脈.小蕊花序為一細長疎 %之柔荑花序.種子核果狀其基部有一肉質盃 狀物以托之配合作用以能 遊勵之雄精成之。

#### 1. Ginkgo, 公孫樹屬

1. G. biloba L. 公孫樹,(銀杏,白果樹)

散見各處。

<sup>(1)</sup> 凡中名之加括弧者,皆指此植物之别名。

舉

蒋

#### Taxaceae, 紫杉科

Trees or shrubs with evergreen, linear or lanceolate leaves, and dioecious flowers. The staminate flowers are globose. The pistillate flowers consist of an erect ovule which becomes a bony-coated seed, more or less surrounded by a large fleshy disk.

常綠喬木或灌木燕披針形或綫狀小蕊花叢生結為球狀大蕊花不成球果,種子之外殼肉質碗狀,內殼堅硬如果核.

- 1. Cephalotaxus, 粗榧屬
  - 1. C. drupacea S. et Z. 粗榧
  - 2. C. Fortunei Hook. 三尖杉(紅心杉,白頭杉,崖頭杉樹), 上海
- 2. Podocarpus, 羅漢松屬
  - 1. P. macrophylla, var. argyi Levl. 羅漢松
  - 2. P. neriifolius D. Don. 百日青(羅漢松,土杉,羅漢杉)各處種植

# Pinaceae, 松杉科

Trees and shrubs. Awl-shaped or needle-shaped leaves. Monoecious or dioecious flowers borne in scaly catkins, the pistillate ones becoming cones or berry-like. Ovules two or more at the base of the scales. Nearly all evergreen.

大多數為常綠喬木或灌木.葉錐狀,鱗狀或針狀.小蕊花大蕊花同株或異株,花成柔荑花序,大蕊花序結成球果或漿果,鱗片下端有二或二以上之胚珠.

- 1. Pinus, 松屬
  - 1. P. argyi, var. longivaginan: Levl.

- 2. P. bungeana Zuco. 白松(白皮松,白骨松,白果松,蛇皮松)各處栽植
- 3. P. massoniana Lamb. 馬尾松(松,青松,山松,叢松)生長谷處
- 4. P. sinensis Lamb. 短葉馬尾松(赤松)
- 2. Pseudolarix, 金錢松屬
  - 1. P. kaempferi Gord. 金錢松(金松,金葉松.山松) 宜興南京種植
- 3. Cunninghamia, 杉屬
  - 1. C. lanceolata Hook. 杉(廣葉杉,沙木,被,南山柴)蘇州,上海,南京
- 4. Cryptomeria, 柳杉屬
  - 1. C. japonica <u>D. Don.</u> 柳杉(孔雀松,針葉杉,杉,山杉,青松,大杉) 上海南京
- 5. Thuja, 伽柏屬
  - 1. T. orientalis L. 侧柏(扁柏,崖柏,黄柏)

生長谷處

- 6. Cupressus, 柏屬
  - 1. C. funebris Endl. 柏(瓔珞柏,柏香樹,白木樹) 揚子江附近
- 7. Juniperus, 檜屬
  - 1. J. chinensis L. 檜(圆柏,刺柏圆松,崖柏) 蘇州,無錫,南京,上海
  - 2. J. formosana Hayata 刺柏樹
  - 8. J. squamata Lamb. 香杉(香青)
  - 4. J. taxifolia Hook, and Arn. 刺柏

蘇州,上海

5. J. sp

無錫

#### 2. Angiespermac, 被子植物綱

Ovules borns in a closed ovary, which at maturity becomes the fruit. .

#### 胚珠生於子房之內成熟時子房即成爲果實

## (a) Monocotyledoneae, 單子葉植物派

Stems without central pith or annular layer, but having the woody fibers distributed through them. Embryo with a single cotyledon, the early leaves always laternate. Parts of the flower usually in threes or sixes, never in fives. Leaves mostly parallel-veined.

莖無位於中心之髓或無年輪,維管束散置於莖中.胚胎僅有一單子葉,初 住之葉恆為互生花之部分為三或六從未有為五者葉為平行脈.

# Typhaceae, 香蒲科

Aquatic or marsh herbs. Leaves simple, linear, sheathing at base. Flowers monoecious, in single terminal spike; staminate part of the spike uppermost, staminate flowers stalkless, stamens 2-7; pistillate flowers shert pedicelled. Perianth none, or reduced to membranous scales or bristles. Ovary 1-2-celled. Styles 1-2; Fruit a small seed-like nut.

沼澤或水生之草本、葉綫形,下部翰默.小蕊花大蕊花同株穗狀花序,頂生花序之上部為小蕊花,小蕊花無花柄,小蕊 2-7; 大蕊花有短柄.無花被或退化為膜狀之鱗片或毛茸.子房一室或二室.花柱一或二果實為一種子狀之堅果.根多年生.

- 1. Typha,香糖屬(Cat-tail)
  - 1. T. angustifolia L. 蒲草(水蝎 基 董)無錫,蘇州,江陰,佘山 南京
  - 2. T. sp.

無錫

#### Sparganiaceae, 黑三稜科

Hydrophytes with alternate, sessile, linear, 2-ranked leaves; flowers monoecious and in globular inflorescences.

水生草本,葉互生,無柄、緩狀,二列;小蕊大蕊花同株,花序頭狀。

- 1. Sparganium, 黑三稜屬(Bur-reed)
  - 1. S. simplex Huds. 三稜葉蒲

江陰

#### Naiadaceae, 茨藻科

Floating or submerged aquatic herbs; slender, jointed, leafy stems. Leaves altern nate, rarely opposite, either with sheathing bases, or with sheathing stipules withing she petioles. Flowers small, perfect, green, destitute of floral envelopes, or with teale-like sepals. Perianth tubular, of 4 scale-like segments. Stamens 1, 2, or 4-Carpels 1, 2, or 4, each with a single erect or suspended ovule. Fruit an achene

生沼澤或大多數生水中之草本莖多葉有節、葉基有鞘,或有鞘狀之托葉 花小,完全,綠色,無花被,或有如鱗狀之萼片。花被管狀,成以四鱗狀之片.小蕊 一,二,或四,大蕊之數如之,有一直立或懸垂之胚珠.果為瘦果。

- 1. Najas, 茨藻屬
  - 1. N. graminea Del.

南京

2. N. marina L. forma B. Rendle. 海 茨 藻

江南

- 2. Potamogeton, 服子菜屬(Pondweed)
  - 1. P. orispus L. 菹草(蝦藻)

蘇州,無錫,上海

2. P. orispus L. var. sorratus Gray. 鋸齒葉菹草

上海

cristatus Regel. and Maack 小葉服子菜 3.

malainus Miq. (P. gaudichaudi Cham. and Schl. P. mucronatus 4. P. Pres.) 箬葉藻

蘇州,江陰

P. pusillus L. 絲藻

- Zannichellia (Horned Pondweed) 3.
  - 1. Z. palustris, var. Pedicellata Wabl. and Ros. (Z. Pedicellata Ham.)

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# 江蘇植物名錄

(續第五卷第二期)

# 祁 天 錫

## Alismaceae, 澤瀉科

Aquatic or marsh herbs, usually with creeping runners or rootstalks. Leaves sheathing at base. Flowers perfect, monoecious or dioecious, in racemes or panicles. Perianth 6 segments in 2 series. Stamens 6 or more. Ovary 1-celled, 1-seeded Style short or none. Fruit 1-seeded achene.

水中或泥澤草本,通常有匍匐地下莖葉基部有鞘,花完全,大小蕊花同株 或異株,花序總狀或圓錐狀,花被六數成二輪,小蕊六數或六以上,子房多數, 一室,大多數生一種子,花柱短或無之.果實為瘦果,內含一種子.

#### I. Alisma, 澤瀉屬

- 1. A. plantago L. 澤 瀉(薑,水 薔 菜,水 潟,及 潟,芒 芋)
- 2. A. plantago-aquatica L., var. angustifolium Kunth. 篦葉澤瀉

蘇州,無錫

8. A. ranunculoides L.? (Echinodorus ranunculoides Egl.)

#### 2. Sagittaria, 慈姑園

1. S. pygmaea Miq. 矮慈姑

江陰

- 2. S. sagitt folia L. 慈姑(島芋,剪刀草,箭搭草) 蘇州,上海
- 8. S. sagittifolia L. var. cligovarpa Mich. 細果慈姑 蘇州

里

#### Hydrocharidaceae, 水 驚 科

Aquatic herbs. Leaves floating or submerged, opposite or whorled. Flowers dioecious or polygamous, in spathes. Perianth regular, in 1 or 2 whorls, 3- or 6-parted. Stamens 3 or more. Ovary 1-celled, or 3-9-celled. Fruit many seeded.

水生草本菜浮水面或沒水中,對生或輪生,花整齊,大小蕊花異株或雜花,有佛餘苞,花被一輪或二輪,三裂或六裂.小蕊三至十二,離生或合生子房一室或三至九室.果實在水中成熟,不開裂,有多數種子.

- 1. Hydrilla, 黑藻屬.
  - 1. H. verticillata, Royle. 輪葉黑藻

江陰,宜與

- 2. Hydrocharis, 水 驚 屬
  - 1. H. morsus-ranae, L. 白蘋 (栄菜,馬尿花)江陰,上海,宜與,南京
- 8. Ottelia. 水車前屬
  - 1. O. alismoides, Pers. 水車前

江陰,余山

4. Elodea

I. Elodea sp.

蘇州

#### Gramineae, 禾本科

Herbs, sometimes slender trees; stems rounded, usually hollow, closed and enlarged at the nodes. Leaves alternate, narrow, in 2 rows, with sheathing bases. Flowers in spikelets, consisting of 2-ranked, overlapping scales or glumes, the 2 lower usually empty, the other subtending the flower, which is enclosed in a scale-like palet; flowers perfect, or monoecious, rarely dioecious. Stamen: 1-6, usually 3. Ovule 1. Styles 1-3, usually 2. Fruit a caryopsis, or grain.

草本 (竹為樹木或灌木), 莖通常空心,而節則內有分隔,葉互生,狹長,二列, 基部有葉鞘,鞘抱莖,開裂,鮮合生,葉片與鞘相接之處有舌,鮮無之. 花通常完 全,極小,無顯明花被,成小穗花序,有二以上之苞, 最下二苞(名類) 無花以上 之苞(名稃),則各有一花花復有一苞以包之.此苞通常有二胍,其背向花序 之軸花之基部與稃之間,通常有二甚小無色之鳞片.小蕊通常三,大蕊一,子 房一室,胚珠一,花柱通柱二,花柱大多數羽狀,類果.

#### 1. Agropyrum, 親觀草屬

1. A. caninum, Beauv.

蘇州,鎮江,上海

2. A. caninum, var. courtoisii, Lev!.

無錫,江陰,宜興

3. A. repens, Beauv. 匍匐鶲觀草

上海

4. A. semicostatum, Nees. et Steud. var. ciliare. 鬚線觀算.蘇州

#### 2. Agrostis, 雜穗屬

1. A. alba, var. vulgaris, Thorb. 尋常糠穂,

上海

2. A. canina L. 無稃糠穗

無錫,江陰,鐘江,宜與

3. A. perennans, Tuck. 糠穗

蘇州

4. A. sp.

蘇州

#### 3. Alopecurus, 看麥選屬

1. A. aequalis, Sobol.

江陰,蘇州,上海,鎮江

2. A. agrestis, L. 田中看麥據

上海

3. A. aristulatus, Mich.

上海

4. A. japonicus Steud.

蘇州,江陰

#### 4. Andropogon. 蜀黍屬

A. brevifolius, Sw. 短葉蜀黍 isohaemum L. 鴨嘴蜀黍 A. mioranthus, Kunth. 小花蜀黍 蘇州,宜與,無錫,佘山 Arthraxon, 蓋草屬 ciliaris, Beauv. subsp. langsdorfii, Hack. I. A. ciliaris, Beauv. subsp. langsdorfii, Hack. var. A. gennius Hack 上海 ciliaris, Beauv. subsp, submuticus, Hach. 鈍頭蓋草 宜 则· lanceolatus, Hochst. 莠竹(雞窩亂) 江南 6. Arundinaria, 四時竹屬. I. A. densiflora, Rendle. 各處山阜. 7. Arundinella, 野古草屬 1. A. anomola, Stend. 野古草 8. Arena, 燕麥屬 1. A. fatua. L. 燕麥 9. Beckmannia, **商米**屬. 1. B. erucaeformis, Host. 南米(岗草) 鳳凰山,上海,句容 10. Bromus, 雀麥屬 I. B. asper Murr. 上海 州,無錫,江陰,上海 japonicus, Thunb. 雀麥 11. Brizs, 小判草屬 1. B. minor, L. 數珠茅 上海

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12. Calamagrostis, 野青茅屬. 1. C. epigejos, Roth. 山溶 蘇州,無錫,佘山 18. Chloris, 虎昆草屬 1. C. virgata Sw. 虎昆草 海州 14. Compressum I. C. japonicum Trin. (Pennisetum japonicum Trin.?) 15. Cymbopogon, 橋草屬 1. C. nardus Rendle. 穩草 無錫,南京 2. C. nardus Rendle, sub, sp. marginatus, var. georingii, Mack. 蘇州,上海 16. Cynodon, 狗牙根屬 1. C. dactylon, Pers. 狗牙根 江陰,上海,宜興 17. Deyeuxia 1. D. sytvatica, Kunth. 蘇州,無錫 18. Digitaria 指草. 屬 D. longiflora, Pers. 長花指草 上海 2. D. sanguinalis, Scop. (paricum sanguinale, L.)馬唐 蘇州,上海 sanguinalis Scop. var. ciliaris, Doell. 毛馬唐 D. 上海

# 19. Dimeria, 雁股茅屬

D.

1. D. ornithopoda Trin. 雁股茅

tenuispica, Rendle.

宜興

2. D. sinensis Rendle. 中華雁股茅

宜與

20. Echinochloa, 芒稷屬	
1. E. colonum Link. 芒稷	上海
2. E. crusgalli var. mutica, Rydb.	上海
21. Eleusine, 移屬	
1. E. indica, Gaertn. 蟀蟋草 無錫,7	直興,上海,海州
22. Eragrostis, 畫眉草屬。 Line Arms	
1. E. ferruginea, Beauv. 須風草	無錫上海
2. E. interrupta, Peauv. (E. tenella, Benth.)	上海,鎮江
3. E. interrupta, Beauv. var. tenuissima, Stapf. 例草	無錫,宜奧
4. E. major, Host. (它 meg stachya, Link.) 雀穗栗	上海
5. E. pilosa, Beauv. 畫眉草	宜興,上海
23. E emochlea	
1. E. cph uroides Hack.	<b>集州</b> ,江陰,上海
24. Erioch oa, 野黍屬	
1. E. villosa, Kunth. 野黍(螺蜕草)	無錫,上海
25. Festuca, 狐茅屬	17.7
1. F. parvigluma Stand. 細容孤某	蘇州
26. Glyceria, 莫詞折草屬	: 
1. G. aquatica, Wahl.	. )
2. G. fluitans, R. Rr.	宜與
3. G. procumbens, Dumort.	上海
27. Hordenm, 大麥屬	

1. H. vulgare L. 大麥 H. vulgare, var. trifurcatum, Kandw. 上海 28. Imperata, 百茅屬 I. arundinacea Cyril. 白茅 江陰,蘇州 1. 2. I. arundinacea, var. space koenigii, Hack. 上海 29. Isachne, 柳葉箬屬 1. I. altissima, Debeaux. 上海 2. I. australis, R. Br. 柳葉箬 蘇州,無錫,江陰,宜興,上海 30. Isohaemum, 鴨嘴草屬 1. I. antiphoroides, Miq. 毛鴨嘴草 無錫 2. J. oiliare, Retz. 細毛鴨喘草 蘇州 3. I. hondae, Matsuda. 蘇州,無錫 I. rugosum, Salisb. 蘇州,無錫 I. sieboldi, Miq. 鸭嘴草 上海,無錫 31. Koeleria, 菱幌屬 1. K. oristata, Pers. 浩 無錫、鎮江、江陰,宜興,太湖 32. Leersia, 新糠草屬 江南 1. L. hexandra Sw. 33. Leptochloa, 畔茅屬 L. chinensis, Nees. 畔茅 filifomis, Room, et Schult. 緩畔某 上海,無錫

34. Lolium, 黑麥草屬

I. L. perenne L. 多年黑麥草

上海

35. Lophantherum, 淡竹葉屬

1. L. gracile, Biongn. 淡竹葉

宜興,佘山,蘇州

36. Muehlenbergia, 鼠茅屬

1. M. hugelii, Trin.

宜興,蘇州,佘山

37. Miscanthus, 芒屬

1. M. japonicus, Anders.

上海、江南

2. M. sacchariflorus, Benth et Hook. 荻

無錫,宜與,佘山,上海

3. M. sinensis, Anders. 🛎

無錫,佘山,上海

38. Oplismenus, 縮箬屬

I. O. undulatifolius, Beauv. 縮箬

無錫,佘山

39. Oryza, 稻屬

1. O. sativa 稻

40. Panioum, 稷屬

1. P. aeroanthum, Steud. 糠稷

無錫,宜興,蘇州,江陰

2. P. colornum, L.

上海,無錫,江陰

3. P. orus-galli, L. 稗

蘇州,無錫,宜興

4. P. indioum, L. 滑草

蘇州

5. P. matsumurae, Hack. 松村稷

無錫,宜興

6. P. violascens, Kunth. 李草

41. Paspalum, 雀稗屬

1. P. distioum, L.

上海

2. P. sorobioulatum, L. 無錫	,蘇州,江南
42. Pennisetum, 漠草風	
1. P. compressum, R. Br. (Gymnothrix japonicum, Kur	uth.) 江南
2. P. compressum, R. Br. var. viridenscens, Rendle.	無錫
48. Phalaris, 蓝属	in the second of
1. P. arundinacea, L. W. m.	,上海,江陰
44. Phleum, 梯收草屬	
1. P. asperum, Jacq.	
2. P. japonicum, F. et S.	上海
3. P. pratense L. 梯收草	宜興
45. Phragmitis, 蘆屬	
1. R. communis, Trin. 蘆 (蘆 葦)	宜奥
2. P. karka, Trin. 卡開蘆	蘇州,無錫
46. Phyllostachys, 苦竹屬	
1. P. nidularia, Munro.	蘇州
2. P. puberula, Munro. 光苦竹	蘇州
3. P. quadrangularis, Rendle. 方苦竹	上海
4. P. reticulata, Koch. 網苦竹	江陰
5. P. stauntoni, Munro.	江南
47. Poa, 苺紫屬	
1. P. acroleuca, Steud.	<b>鎮江</b> ,上海
2. P. annua, L. 早熟禾	蘇州,上海

蘇州

3. P. anna, L. var. nepalensis. Griseb.

	4.	<b>P.</b>	faberi, Rendle 反白連苺繁	江陰,上海,鎮江
	5.	P.	mariesii, Rendle.	鎮江
	6,	P.	spondylodes, Trin. 苺繁	上海
48.	Pol	linia,	莠竹屬	78/98
	1.	Ρ.	cumigii, Nees.	
	2.	P.	speciosa, Hack.	蘇州,無錫,宜典
<b>4</b> 9.	Pol	yp <b>o</b> g	on, 稗反屬	1 14
:	1.	<b>P</b> .	higegaweri, Stend. 小原草	上海
	2.	P.	littoralis, Smith. 棒頭草	宜興,上海,鎮江
	3.	P.	monspeliensis, <u>Desf</u> . 蓝	錫,上海,鳳凰山
<b>5</b> 0	Rott	boelli	a, 牛鞭草屬	
	1.	R.	compressa, L. 扁牛鞭草	無錫,宜興
	2.	R.	compressa, L. var. japonica, Hack. 牛鞭草	蘇州,無錫
	3.	R.	latifolia, Steud.	
51,	Saco	baru	m,甘蔗屬	
	1.	S.	narenga, Buch-Ham. 河八王	宜與
<b>52</b> .	Seta	ria,	栗屬	
	1.	S.	forbesiena Hook. 法白栗	上海
	2.	S.	glauca, Beauv. (Panicum glauca, L.)金 狗尾.	上海,無錫,宜興
	3.	S.	italica, Beauv. 梁	
	4.	S,	matsumuraei, Hack. 松 小 栗	無錫

5. S. viridis, Beauv. 狗尾草

上海無錫

53. Sorghum, 蘆栗屬

1. S. fulvum, Beauv.

無錫,鎮江

2. S. fulvum, Beauv. var. genuinus.

蘇州,常州

3. S. velgare, Pers. 高梁(蜀黍)

4. S. vulgare, Pers. var. abovatum, Haok;

上海

54. Spodiopogon, 大油芒屬

. 1. S. cotulifer, Hack.

佘山蘇州無錫

2. S. sibirious, Trin. 大油芒

無錫

55. Sporoborus, 鼠尾栗屬

1. S. indicus, R. Br.

無錫,常州

56. Stipa, 羽茅屬

1. S. sibirious, Lamk. 羽茅

57. Themeda, 管屬

1. T. triandra, Forsk.

無錫蘇州南京

9. T. triandra, Forsk. var. major, sub. var. japonica, Hack. 黄茅

上海,鎮江

58. Trisetum, 蟹釣草屬

1. T. flavescens, Beauv.

江陰,上海

2. T. flavescens, Beauv. var. papillosum, Hack. 稿花 蘇州

59. Zizania, 滋風

1. Z. aquatioa, L. 菰,茭白

南京、無錫

2. Z. palustris L.

上海

#### 60. Zoysin, 結縷草屬

1. Z. pungens, Willd. 結縷草

蘇州,宜奧,江陰

2. Z. japonica, Steud.

上海

## Cyperaceae, 莎草科

Herbs with grass or rush-like appearance; stems solid, generally 3-anded. Leaves 3-ranked, grass-like, with sheathing bases. Flowers in spikes or spikelets, each in the axil of a scale-like bract. Perianth none or reduced to a few bristles or scales. Stamens generally 3. Ovary 1-celled. Style 2-3 no oleft, rarely simplex. Fruit a flattened or 3-angled achene.

草狀或燈心草狀之草本,鬚根,莖大多數寶心及三稜、葉鞘閉合,葉三列.花穗狀或小穗花狀,每花有一苞在其腋,無花被,或有鳞片或剛毛在其處;小蕊通常有三,子房一室,花柱2-3裂,鮮單獨果實一扁平或三稜之瘦果.

#### 1. Carex,

- 1. C. argyi, Levl. 河及臺
- 2. C. aristata, R. Br.
- 3. C. aristata, R. Br. var. orthostachys, C. B. Clarke.

(C. drymophila, Turez.)

上海

& C. biwensis, Franch.

蘇州

5. C. breviculmis, R. Br. 短莖臺

蘇州,上海

6. C. brunnea, Thunb.

蘇州,宜與,佘山,上海

7. C. cernua, Boot.

蘇州,宜興,上海,江陰

8.	C.	foraminata, C. B. Clarke.	鎖江
9.	C.	gibba, Wahl.	蘇州,上海
10.	C.	honoei, C. B. Clarke.	. 鳳凰山
11.	C.	idzuroci, F. et S. 馬管	
12.	C.	japonica, Thunb. 重草	
13.	C.	lagopodioides, Schk.	蘇州
14.	C.	lanceolata, Boot.	
15.	C.	laticeps, Franch.	蘇州,上海
16.	<b>C</b> .	macrocephala, Spreng.	
17.	C.	michauxiana, Boeck.	上海
18.	Ç,	nubigena, Don. var. albata. Kuk.	蘇州
19.	C.	nutans. Host.	•
20.	C.	nutans, var. Flatyrhyncha, Kuk.	
21.	<b>C</b> .	pallida, C. A. Mey.	無錫,宜奧,江陰,鎮江
22.	С.	pierotii, <u>Miq.</u> 藏 聋	上海。吳淞
23.	C.	pruinosa, Boott.	
24,	C,	pumila, Thunb.	上海,吳淞
25.	<b>C</b> .	soabrifolia, Steud.	
26.	C.	sp.	蘇州
27.	C.	transversa, Boott. 柔管	上海
28.	C.	tristachya, Thunb.	蘇州
29.	C,	unisexualis C. B. Clarke. 單性溫	上海

30. C.

vedsicaria, L.

江陰

,				-
2.	Сур	erus,	莎草屬	
	I,	C.	compressa, L. 沙田草	蘇州,上海
	2.	C.	diffomis, L. 鹹草	蘇州
	3.	C.	haspan, L. 小畦 畔薃草	無錫,宜與
	4.	.C.	iris, L. 荆三稜	蘇州,無錫,上海
	5.	C.	pilosus, Vahl.	宜與
	6.	<b>C</b> .	roturdus, L. 莎草	無錫,常州,上海
3.	Dip	laorui	m · · · · · · · · · · · · · · · · · · ·	•
,	1.	D.	caricinum, R. Br.	宜與
4.	Elec	caris	,鳥芋屬	
	1.	Ē.	acicularis R. Br. 牛毛藍	上海、江陰、宜典
	2.	$\mathbf{E}_{ullet}$	afflata, Steud.	無錫
	3.	E.	palustris, R. Br. 沼針蘭	江陰
	4.	E,	plantaginea, R. Br. 夢蓉	江陰
	5.	E.	tetraquetra Nees. 蛾子草	蘇州無錫宜奥
	6.	E.	tuberosa, Soh. (Soirpus tuberosus, Roxb.)塊 枫	烏芋佘山上海
5.	Fim	bristy	ylis, 飄拂草屬.	
Dist.	1.	F.	aestivalis, Vahl 小畦畔飄拂草	宜典
	2.	F.	complaneta, Link. 嫩葉飄拂草	無錫,上海
	3,	F.	complanata, Link var. kraussiana, C. B. Clar	rke. 上海
	4.	F.	diphylla, Vahl. 飄拂草 蘇州無錫	,江陰,宜興,上海

	5.	F.	globulosa, Kunth. 圓飄 拂草		上海
	G.	F.	miliacea, Valıl 日照飄拂草	蘇州、無錫	,上海
	7.	F.	pierotii, Miq. 野飄拂草		宜興
	8.	F.	rigidula, Nees. 剛飄拂草		蘇州
	9.	F.	stauntoni, Debeaux.	宜奥	,上海
	10.	F.	subbispicata, Nees et Meyer. 水葱	無錫,宜與	上海
6.	Jun	oellus	•	,	
, 1	1.	J.	inundatus, C. B. Clarke.		上海
	2.	J.	pygmaeus, C. B. Clarke.	江陰,無錫	,上海
	3.	J.	serotinus, C. B. Clarke.	江陰	宜奥
7.00	Kyl	lingia	,水蜈蚣屬		
	1.	K.	brevifolia, <u>Rottb</u> . 水蚣蚬	蘇州,無錫	宜奥
	2.	K.	monocephala Lottb. 猴子草		<b>亚山</b>
8.	Mai	isous	,磚子苗屬		<b>4</b> 27
	ī.	M.	siberianus, Nees. 磚子苗	蘇州無錫	余山
9.	Pyc	reus		260	
	1.	P.	globosus, Reichb (Cyperus vulgaris, Kunth.)	無錫	,宜與
	2.	₽.	globosus, Reichb. var. B. nilagirica, C. B. C.	Marke.	上海
	3.	P.	polystachyus, Beauv. (Cyperus polystachyus,	Benth.)	上海
	4.	P.	sanguinolentus, Noss. (Cyperus eragrostis, V	ahl.)蘇州,	<b>立 興,江 南</b>
10.	Rd	noho	ospora, 刺草屬		
	1.	B.	faberi, C. B. Clarke. 法自 剩草		宜興

	2.	R.	glauca, Vahl. (R. laxa, R. Br.)	城刺草 蘇州,無錫,宜興
	3.	R.	wallichiana, C. B. Clarke.	蘇州,無錫,宜輿
11,.	Scir	pus,	莞屬	
	1.	S.	erectus, <u>Poir</u> . 釜藺	無錫,宜輿,蘇州,江陰,余山
	2.	S.	eriophorum, Michx. 蒯草	宜興、江陰
	3.	S.	fuirenoides, Liaxim. 小松毬芒	-
	4.	S.	maritimus, 上海荆三稜	無錫,宜輿,江陰
	5.	S.	michelianus, L.	上海
	6;	S.	mucronatus, L. 水毛花	無錫,宜輿,江陰
	7.	S.	sylvatious, L.	宜與
	8.	S.	triqueter, L. 藨草	<u> 余山</u>
12.	Scle	eria,	真珠茅屬	•
	1.	S.	elata, Thw.	無錫,宜興
	2.	S.	hebecarpa, Nees.	蘇州,無錫,宜興
	3.	S.	pergracilis, Kunth.	宜與
		1	Dellara and 100 100	

#### Palmaceae, 機櫚科

Chiefly trees stems thick, woody, growing by a terminal bud. Leaves pinuate or fan-shap d, long petioled, plaited in the bud. Flowers small, perfect or polygamous, in an axillary spadix. Sepals and petals 3, more or less united. Stamens generally 6. Ovary 1-3 celled. Styles 1-3. Stigmas entire. Fruit a drupe or a berry.

喬木, 茲木質粗大如柱. 葉羽狀或扇狀, 長柄, 葉片 於芽內 時摺疊. 花小, 完全或雜花, 生佛 微點之苞腋. 花藝花瓣三, 小蕊通常有六.子房1-3室, 花柱1-8,

#### 花柱不分裂.果實核果或漿果.

#### 1. Trachycarpus, 機相周

1. T. excelsus, H. Wend. 樱櫚

上海,江南

# Araceae, 天南星科

Plants with a rid or pungent juice, simple or compound often veiny leaves, and flowers crowded on a spadix, which is usually surrounded by a spathe; sepals 4-6 petals none, fruit usually a berry.

#### 1. Acorus, 白菖屬.

1. A. oalamus, L. 白菖(菖蒲)

上海,南京

2 A. gramineus, Ait. (A. calamus, Loir.) 石菖蒲

蘇州

2. Aglaonema

1. A. modestum, Schott.

3. Amorphophallus, 荔醇屬

1. A. konjao, Kooh,

帐瓶

#### 4. Arisaema, 天南星屬

1. A: heterophyllum, Blume. 獨脚蓮

鳳凰山

2. A. japonicum, Blume. 天南星

蘇州

3. A. ringins, Schott. 田跋

Gutzlaff Island

4. A. thunbergii, Blume. 虎掌

官飓

## Lemnaceae, 浮萍科

Minute stemless plants, floating free from the water, destitute of distinct stem and foliage, being merely a frond, producing one or few monoecious flowers from the edge or upper surface, and commonly hanging roots from underneath; ovules rising from the base of the cell. Fruit a 1-7 seeded utriols.

無莖小植物,浮飄水面,無莖葉之別,僅具一葉狀體; 小蕊大蕊花間株,一花或少數花生自邊緣或上面,下面懸有細根胚珠生於子房之底,果實浮珠狀.

#### 1. Lemna, 品藻屬

1. L. minor, L. 浮藻

蘇州,上海

2. L. polydrhiza, L. 紫背浮萍

蘇州,宜興,上海

3. L. pausicosoata, Hegelm 青萍

上海

# Eriocaulonaceae, 穀精草科

Aquatic or marsh herbs, stemless or short stemmed, with a tuft of fibrous roots, a cluster of grass-like leaves, and naked scapes sheathed at base, bearing dense heads of monoecious or rarely dioecious small 2-3-merous flowers, each in the axil of a scarious bract; the perianth double rarely simple, chaffy; anthers introse; the fruit a 2-3 celled capsule.

沼澤或水田之草本,無莖或短莖,鬚根叢生,葉如草葉,簇生, 花柄下部有葉 鞘,頭狀花序,大小蕊花同株鮮異株,花小, 2-3三數,每花生於一鱗狀之苞腋, 花被二重,少單層,薄膜狀,花粉囊內向,果實為2-3室之蒴果

#### 1. Friocaulon

1. E. buergerianum, Koern

無錫,江陰

# Commelinaceae, 鴨跖草科

Her s with jointed and often branching leafy stems, and mosty perfect and irregular flowers. Calyx. and corolla distinct, composed of three persistent and usually green sepals and three usually ephemeral petals. Style 1, stigma undivided. Fruit 2-3-celled, 2-3-valved capsules.

草本、莖 有節、分枝、花大多數完全、不整齊、花蓴三片綠色、花瓣三片、不久即 卷謝、花柱一、柱頭不分裂、果爲2-3室及2-3裂之蒴果。

- 1. Anlema, 水竹葉屬
  - 1. A. keisak, Hassk. 水竹葉

蘇州,無錫,江陰,上海

- 2. Commelina, 鴨跖草屬
  - 1. C. communis, L. 鳴跖草

蘇州,無錫,上海,南京

# Pontederiaceae, 雨久花科

Aquatic herbs, with perfect more or less irregular flowers from a spathe; the petal-like 6-merous perianth free from the 3-celled ovary; the 3 or 6 mostly unequal or dissimilar stamens inserted in its throat; fruit a many-seeded capsule.

水主草本,花完全,三整齊,自佛燄苞生出:花被六數,狀若花瓣,與三室之子 房分離 其三或六數之小蕊,生自花被之喉道,花粉囊內向;果實完全或不完 全,分為三室,蒴果,有多數種子。

- 1. Monochoria, 雨久花屬
  - 1. M. korsakowii, Regel, et Maack. 雨久花

蘇州,南京

2. M. plantaginea, Kunth. (M. vaginalis, Presl. var. plataginea, Solms.)

鴨舌草

# Juncaceae, 燈心科草

Grass-like herbs, with small regular and hypogynous persistent flowers, 3 glumaceous sepals and 3 similar petals, 6 or rarely 3 stamens, a single short style, 3 filiform hairy stigmas, and an ovary either 3-celled or 1-celled with 3 parietal placentae, forming a loculioidal 3-valved capsule.

草本,狀若草、花小、整齊、子房上位,藝片花瓣各三、皆靜狀、小蕊六,鮮三數、花柱單獨而短、三細柱頭,有毛、子房三室或一室,三側膜胎應,成三裂之蒴果

- L. Juncus, 燈心草屬
  - 1. J. alatus, F. et S.

蘇州

2. J. compressus, Jacq. (J. bulbosus, L.) 扁燈心草

蘇州

3. J. effusus, L. 燈心草

蘇州,無錫,宜與,江陰

4. J. prismatocarpus, R. Br.

無錫,宜與

- 2, Luzula, 地楊梅屬
  - I. L. campestris, D. C. (Juneus campestris, L.)

(未完)

# 江蘇植物名錄

(續第五卷第六期)

# 祁 天 錫

# Stemonaceae, 百部科

Perennial herbs with rootstocks; stem erect or climbing; leaves alternate or in whirls; flowers from aril of leaves, perfect, with four bract-like perianth, stamens four, pistil one, with one-celled ovary, style none, stigma small; fruit a two-valved capsule.

多年生草本,有根莖,莖直立或攀緣;葉互生或輪生;花生自葉腋,完全,有四 **苞狀之花被**,四小蕊,一大蕊,子房一室,無花柱,柱頭小,果實一二裂之蒴果.

#### 1. Stomona, 百部屬

- 1. S. argyi, Levl. 阿及百部
- 2. S. erecta, Wrright. 直立百部
- 3. S. japonica, Franch, et Sav.

上海。佘山

4. S. sessilifolia, Miq. 百部

南京

# Liliaceae, 百合科

Chiefly herbs from bulbs or corms. Leaves stalkless, or sheathing, parallel-rerved.

Flowers perfect, regular, solitary or clustered. Perianth corolla-like, 6-parted,
rarely 4-parted; the segments distinct or partially united into a tube. Statemens 6,
ovary 3-celled. Style 1. Stigmas 3, distinct or united. Fruit a capsule or a borry.

大多數自球莖發生之草本葉無柄或成情狀花完全整齊,單生或簇上花

被花瓣狀,六裂,鮮四裂,裂片分離或下部合生成管狀,小蕊六,子房三室,花柱 一、柱頭三、果實蒴果或漿果.

1.	Allium, 蒴屬
-	Aurian, Million

· ·			P1 - 4 "	N-1 - 74-0	-880
_	- Δ	argyi,	1/077	1011 14	1953
-	Δ.	are Ari	TAGAT"	14.1	3100

chinensis, G. Don. 華 葱

上海,宜奥

3. A. fistulosum, L. 葱

4. A. iatasen, Levl.

5. A. niponicum, F. et S. 山蒜 蘇州,宜奥

6. A. o. orum, L. 1

無錫,上海

7. A. senescens, L.

8. A. thunbergii, G. Don. 野韭

上海

2. Asparagus, 天門冬屬

1. A. lucidus, Lindl. 天門冬

蘇州,宜興,南京

Dianella, 桔梗蘭屬

1. D. nemorosa, Lamk. 桔梗蘭

4. Disporum, 實鐸草屬

1. D. sessile, Don. 寶鐸草

5. Fritillaria, 貝母屬

1. F. verticillata, Willd.

2. F. verticillata, var. thunbergii, Bik. 浙貝母

6. Gagea, 頂冰花屬

1. G. argyi, Levl. 阿及頂冰花

2. G. hypoxioides, Levl.

7. Hemerocallis, 萱草屬

1. H. flava, L. 庭葱

無錫,宜輿,鎭江

2. H. fulva. L. 萱草(金鳂菜)

南京,蘇州

3. Н. вр.

解、細

8. Hosta,紫萼屬

1. H. argyi, Levl. (Funkia argyi, Levl.) 阿及紫芩

2. H. ovata, (Spreng.) Levl. 紫蓴

句容

9. Lilium, 百合屬

1. L. speciosum, Thunb. 應子百合

2. L. tigrinum, Ker. Gawl. 寒丹

10. Paris, 王孫屬

1. P. polyphylla Sm. 七葉一枝花

句容

11. Polygonatum, 黃精屬

1. P. multiflorum, All. 黄精草

2. P. officinale, All. 蒙魏

江飽

12. Rhodea, 萬年靑屬

1. R. japonica, Roth. 萬年青

13. Soilla, 綿棗兒屬

1. S. chinensis, Benth. 老鴉蒜

蘇州、無錫,上海

14. Smilax, 菝葜屬

L. S. china, L. 菝葜

句容,南京

- 2. S. herbacea, L. 土 茯苓
- 3. S. herbacea, var. nipponica, M. xim, 牛尾菜蘇州,無錫,江陰,鎮江

4. S. sp.

南京蘇州

5. S. trinervula, Miq. 山梨兒

蘇州

15. Speirantha

1. S. convallaroides Baker.

上海

16. Tulipa 山慈姑屬

1. T. edulis, Baker. 山慈姑

南京

## Haemodoraceae, 麥門冬科

Perennial stoloniferous, fibrous-rooted herbs, Leaves equitant, sword-shaped. Flowers regular, wooly. Perianth tubular, 6-cleft, more or less coherent with 3-celled overy. Stamens 3 or 6, opposite the inner segments of the perianth. Fruit a 3-valved capsule.

- 1. Aletris, 粉條兒屬
  - 1. A. japonica, Lamb. 粉條兒菜

蘇州,江陰

- 2. Liriope, 麥門冬屬
  - 1. L. kansuensis, C. H. Wright. 蘇麥門冬
  - 2. L. spicata, Lour. (ophiopogon spicatu., Ker.) 麥門冬.蘇州,南京
  - 3. L. spicata var. densiflora, Wright, 繁花麥門冬 鎮江
- 8. Ophiopogon, 沿階草屬

- 1. O. argyi, Levl. 阿及沿階草
- 2. O. japonicus, Ker-Gawl. 沿階草

無錫,宜興,常州

- B. O. japonicus form cyaneocarpa, Levi. 藍果沿階草
- 4. O. japonicus form leucocarpa, Levl. 白果沿階草
- 5. O. japonicus form smaragdocarpa, Levl. 絲果沿階草
- 6. O. japonicus var. wallichiana, Max. 大葉沿階草

上海

# Amaryllydaceae, 石蒜科

Herbs, chiefly bulbous and with scapes, linear, flat root-leaves. Flowers regular or nearly so, and perfect 6-androvs. 6-parted perionth tube adherent with the 8-celled, inferior overy. Fruit a 3-valved capsule.

草本有球莖,葉扁狹,花整齊或稍不整齊,完全,各組六數,花被六,裂其下部 2管與三室之子房合生,子房下位,果實為三裂之蒴果.

- 1. Crinum, 文珠蘭屬
  - 1. C. asiatioum, L.
  - 2. C. asiatioum var. deolinatum, Herb. 文珠蘭
- 2. I ippeastrum
  - 1. H. sanguineum, Levi.
  - 2. H. squamigerum, Levl.
- 3. Hypoxis, 产金梅笹屬
  - 1. H. aurea, Lour. 小金梅笹

宜與

- 4. Lycoris, 石蒜屬:
  - 1. L. aurec. Herb. 忽地笑

2. L. radiata, Herb. 石蒜

蘇州,無錫,鳳凰山

3. L. sanguinea, Max. 鐵色箭

蘇州

5. Narcissus, 水仙屬

1. N. tazetta, L.

宜與

2. N. tazetta, var. chinensis Roem. 水仙

# Dioscoreaceae, 薯蕷科

Twining herbs with tuberous roots, Leaves net-veined, petioled, Flowers dioecious, regular, in axillary spikes or panicles. Perianth 6-parted, herbaceous, superior n pistillate flowers. Stamers 6, anthers 2-celled. Styles 3, more or less united, ibelow. Ovules 1 or 2 in each cell. Fruit a 3-valved capsule or a berry.

盤旋草本,塊根、葉網狀脈,有柄、花小、大小蕊異株整齊,各組六數、花被六裂花藝狀,與三室之子房合生、花柱三、胚珠每室一或二、果實三裂蘋果或漿果

#### 1. Dioscorea, 裏積屬

1. D. batatas, Decne. 山藥

上海

2. D. sativa, L. 黃獨

上海

8. D. tokoro, Makino. 山 革 薢

無錫,宜興,蘇州

## Iridaceae, 鳶尾科

Herbs, with equitant 2-ranked leaves. Flowers perfect, regular or irregular each subtended by 2 bracts. Sepals 3, petal-like, petals 3. Stamens 3, alternate with the petals. Ovary inferior, 3-celled. Stigmas 3. Fruit a 3-valved, many-seeded capsule.

草本,葉膀狀二列.花完全整齊或不整齊每花有二苞以托之.藝片三.花瓣

- 1. Belamcanda, 射干層
  - 1. B. punotata, Moenoh. 射干
- 2. Iris, 鳶昆屬
  - 1. I. dichotoma, Pall. 叉枝鳶尾
  - 2. I. ensata, Thunb.
  - 3. L. japonioa, Thunb. 蝴蝶花

4. L. rossii, Baker. 玫瑰鳶尾

上海

蘇州

# Cannaceae, 曇華科

Herbs with distinhous pinnately veined leaves, irregular perfect flowers and strongly reduced asymmetrical androccium, only one half of one anther polleniforous, the other half as well as the other anthers of the remaining stamens sterile and petaloid. Ovary inferior cells 3, ovules many in each cell, embryo straight.

草本,葉二列,羽狀葉脈,花完全,不整齊,花被六裂,小蕊六,僅一小蕊花粉囊之华生花粉,其餘皆無效子房下位,三室,每室有多數胚珠,胚胎直.

#### 1. Canna, 墨華恩

1. C. indioa, L. 桑華(美人蕉)。

## Orchidaceae, 蘭科

Herbs, with perfect zygomorphic gyuandrous flowers. Perianth 6—parted, adnate to the one-celled overy, the 3 outer nearly equal, the third of the 3 inner is appured, forming the lip. Stamens 3, united with the style form a column, only

1 or 2 fertile, the pollen cohering in masses. Fruit a 3-valved, many-seeded capsule.

草本,花完全,不整齊,花被六裂,與一室之子房合生,夢片三,大小相等,花瓣三,其一成一距,通名為唇,小蕊三,與花柱合生成柱,一或二生,花粉,花粉膠合成塊狀.果實為三裂多子之蘋果.

I. Calanthe, 根節蘭屬

1. C. discolor, Lindl. 根節蘭

旬容

2. Goodyera, 班莱蘭屬

1. G. repens, R. Br. 匍匐斑葉蘭

3. Hebenaria

1. H. sagittifera, Rohb.

江陰、宜與

4. Herminium

1. H. monorchis R. Br.

5. Microtis

1. M. sp.

6. Platanthera

1. P. hologlottis, Maxim.

蘇州

2. P. interrupta, Maxim.

蘇州,無錫,宜興,江陰

7. Spiranthes, 綬草屬

I. S. australis, Lindl. 授草

蘇州,宜興

(b) Dicotyledonae, 雙子葉植物派

Stems increasing in diameter by an annual layer of wood inside the b rk. Embryo

with 2 cotyledons. Parts of the flower usually in fours or fives, the perianth commonly differentiated into calyx and corolla, sometimes absent. Leaves netted-veined.

**蓝以皮下之年輸以增加其直徑胚**有二子葉.花之部分爲四或五.花被通常分為花藝與花冠,有時全缺之.葉爲網狀脈.

# Piperaceae, 胡椒科

Herbs, with jointed stems, alternate entire leaves, and perfect flowers in spikes, entirely destitute of floral envelopes, and with 3-5 more or less separate or united ovaries. Ovules few, orthotropous.

草本植物,莖有多節,葉完全互生,花序作穗狀,花完全,顯花被,子房三五個, 分雕或接合胚珠少數,直立.

- 1. Houttuynia, 歌屬
  - 1. H cordata, Thun . 蕺 (魚腥菜,斑菜,黄藤)

宜興、上海

- 2. Saururas, 三白草屬 (Lizard's tail)
  - 1. S. loureiri, Decne. 三白草(白節藕)

無錫,蘇州

## Chloranthaceae, 金粟蘭科

Herbs or shrubs. Leaves entire, opposite. Flowers in spikes, unisexual or hermaphredite. Perianth present, inconspicuous. Stamens 1 to 3, united. Ovary 1-celled,
with 1 ovule.

草本或灌木菜為對生單葉.花序穗狀花兩性或單性.花被存大,不顯蓄.小 签一至三個,互相結合.子房一室,有一個胚珠.

<sup>(1)</sup> 此篇自胡椒科至樟科之中名原胡先驢君所定. 錢崇澂誌

#### 1. Chloranthus, 金栗蘭屬.

1. C。 japonicus, Sieb. 銀線草, (四葉細辛)

南京

# Salicaceae, 楊柳科

Trees or shrubs. Leaves alternate, simple, with stipules. Flowers dioecious, in catkins. Staminate flowers, 2 or more stamens. Pistillate flowers single, stalked or stalkless, 1-celled ovary. Fruit a 2-valved capsule.

喬木或灌木菜互生有托葉.大蕊小蕊花異株,花序柔荑狀.小蕊二個或數個.大蕊花單生,有蒂或無蒂.子房一室.果為兩裂蒴果.

- 1. Populus, 白楊屬 (Poplar, Aspen)
  - 1. P. adenopoda Maxim. 白楊
  - 2. P. alba L. 大葉楊
  - 3. P tremula L. 移楊
- 2. Salix, 柳屬 (Willow)
  - 1. S. alba L. 白柳
  - 2. S. babylonica, L. 柳
  - 3. S. glandulosa, Seem.
  - 4. S. lasiogyne, Seem.
  - 5. S. mesuyi, Hance.
  - 6. S. purpurea, L. 蒲柳
  - 7. S. sp.
  - 8. S viminalis L
  - 9. S. wilsonii, Seemen (argyi Levl) 處而逐柳

蘇州,上海,南京

蘇州,上海

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蘇州

# Myricaceae, 楊梅科

Trees or shrubs Leaves alternate, dotted, resinous, often fragrant, no stipulest. Flowers in catkins, monoecious or dioecious: staminate ones 2-16 stamens pistillae ones surrounded by 2-6 scales, a 1-celled overy. Fruit a drupe or a nut.

商木或灌木、葉互生,自斑點,有樹脂,有時芬香,無托香.花作柔荑狀,大小蕊花異株或同株,小蕊花有二至十六,小蕊大蕊花有二至六花苞,與一個一室之子房.果為核果或堅果.

- i. Myrica, 楊梅屬 (Wax-myrtle, Bayberry)
- 1. M. rubra, Sieb. et Zuco 楊梅

1 . . . . . . . .

蘇州,無錫

# Juglandaceae, 胡桃科

Trees. Leaves alternate, pinnate, no stipules. Flowers monoecious. The staminate flowers in long and drooping aments. Cal<sub>y</sub>x. 2-6-parted. Stamens few or many. The pistillate flowers solitary or in small clusters. Calyx 3-5-lobed. Ovary 1-celled or incompletely 2-4-celled. Fruit a drupe, with a dry outer covering enclosing a nut.

喬木或小喬木葉互生,羽狀複葉,無托葉.大小蕊花同株.小蕊花成長而下 電之柔荑 狀花序.蓴二至六裂.小蕊少數或多數.大蕊花單生或叢生.蓴三至 五裂.果為核果,有一乾燥之外皮,內包有一堅果.

- 1. Juglans, 胡桃屬 (Walnut)
- 1. J. regia, L. 胡桃 (核桃)
- 2. Pterocarya, 腰柳屬
  - 1. P. stenoptera, C. DC. 標柳

蘇州、上海、南京、鐘江

#### 3. Platycarya, 化香樹屬

1. P. strobilacea, Sieb. et Zucc. 化香樹 (懷香,兜婁婆香)

蘇州,無錫,南京

# Fagaceae, 殼斗科

Shrubs or trees. Leaves simple, alternate, deciduous stipules. Flowers monoecious, n catkins or small heads. Stammate flowers with or without calyx of 1-5 or more obes; stamens few or several. Pistillate flowers with minutely toothed calyx or none, ovary 2-3-celled, style 2-3. Fruit a nut enclosed in a cupule.

灌木或喬木葉單葉,互生,有易脫落之托葉·大小蕊花同株。《養狀或頭狀花序小蕊花有一至五或多裂之藝,或無之.小蕊數個至多數·大蕊花有細齒之藝或無之.子房二至三室花柱二至三個.果爲堅果,爲一杯狀體所苞.

1. Castanea, 粟屬 (Chestnut)

1. C. sativa, Mill. 粟 (板栗)

宜與無錫

2. Castanopsis, 絲栗屬

1. C. sp.

蘇州

3. Querous. 櫟屬 (Oak)

1. Q. aliena, Bl. 槲櫟

蘇州

2. Q. cuspidata, Thunb. 赤柯

鎮江

3. Q. dentata, Thunb. 格

蘇州

4. Q. fabri, Hance. 白反櫟

蘇州

5. Q. glandulifera, Bl. 构

6. Q. glauca, Thunb. 精

7. Q. serrata, Thunb.

南京

8. Q. sclerophylla, Lindl.

蘇州

- 9. Q. sp.
- 10. Q. sp.
- 11. Q. thalassica, Hance. (?)
- 12. Q. variabilis, Bl. (Q. bungeana, Forbes) 橡

# Betulaceae, 樺木科

Trees or shrubs. Leaves alternate, simple, deciduous stipules. Flowers monoecious, rarely dioecious, sterile flowers in catkins, fertile flowers clustered, spiked, or in soaly catkins. Ovary 2-celled, fruit seemingly 1-celled and 1-ovuled. Styles 2.

裔术或灌木·葉為互星有易脱落托葉之單葉.大小蕊花同株希显株不生殖花成柔荑狀花序,生殖花囊生,穗狀或成有苞之柔荑狀花序.子房二宝果若為一室一胚珠而成者.花柱二

- 1. Alnus, 赤楊屬 (Alder)
  - 1. A. japonica, Sieb. et Zucc. 赤楊

宜興

- 2. A. formosana, Makino.
- 2. Ostryopsis
  - 1. O. davidiana, Done.

## Ulmaceae, 榆科

Trees. Leaves alternate, 2-ranked, simple. Stipules small and falling ourly. Floors monoecionally polygamous, or perfect. Ovaries 1-2-celled, styles 2 or with 2 long stigmas, fruit always 1-celled and 1-seeded.

喬木葉為互生兩列之單葉托葉小而早落花大小蕊花同株或完全與不 完全花雜生,或完全子房一至二室,花柱二或有二柱頭,果實一室,有一種子.

- Aphananthe, 樸樹屬
  - A. aspera, Planch. 模樹

蘇州,南京

- 2. Celtis, 朴樹屬 (Hackberry, Nettle tree,
  - Celtis sinensis, Pers. 朴樹

宜與蘇州,上海,無錫,南京

- Ulmus, 榆樹屬 (Elm)
  - 1. U. macrodarpa, Hance. 榆

2. U. parvifolia, Jacq. 榔榆

宜與蘇州,鎭江,南京,上海

- 4. Zelkowa, 刺橡屬。
  - Z. elkowa davidii, Bth. et Hk. f. 刺榆(樞)

### Moraceae, 桑科

Trees or climbers, with milky or colored acrid or poisonous juice. Leaves alternate. Flowers strictly monoecious or dioecious. Styles or stigmas commonly two.

喬木或攀綠藤本植物,有乳狀或有色之刺激或有毒汁液,葉互生大小蕊 花同株或異株花柱或柱頭普通兩個。

- Brousonnetia, 構樹屬 (Paper mulberry)
  - 1 B. papyrifera, L'Herities. 鑑(穀樹)

蘇州上海,南京

B. kaempferi, Sieb. 小 構樹 (葡 蟠)

- 2. Cannabis, 大麻屬 (Hemp)
  - 1. C. sativa, L. 大麻(火麻,麼,荸)

- 8. Cudrania. 柘屬
  - 1. C. triouspidata, Bur. (C. triloba, Hance.) 柘(奴柘) 宜與,南京
- 4. Fatoua, 水蛇麻屬

1. F. pilosa, Gaud. 水蛇麻

佘山,上海

5. Ficus, 無花果屬 (Fig)

1. F. foveolata, Wall. 崖爬藤

宜與

2. F. pumila, L. 薜荔(木蓮)

無錫蘇州,宜與,上海,南京

6. Humulus, 葎草屬 (Hop)

1. H. japonious, Sieb. et Zucc. 葎草

無錫,南京

7. Morus, 桑屬 (Mulberry)

L. M. alba, L. 桑

蘇州,上海

# Urticaceae, 蕁麻科

Herbs, shrubs or trees, with watery sap and fibrous bark. Leaves simple, alternate ir opposite. Flowers dioecious or monoscious, greenish. Ovary superior, 1-celled, by les simple. Fruit an achene.

草本灌木或酱木,有水狀液汁與纖維狀觀皮.葉單簡,互生或對生大小蕊 ),株或異株.綠色.子房上級,一室,花柱單簡,果為瘦果。

1. Boehmeria, 苧麻屬 (False nettle)

1. B. densiflora, H. et A. 密花苧麻

宜與

2. B. nivea, Gaud. 苧麻

上海

- 3. B. platyphylla, Don. 水苧麻
- 4. B. platyphylla, var. holosericea, Bl. (B. japonica, Mig) 毛葉水苧麻

宜與

- 5. B. platyphylla, var. macrophylla, Wedd. 大葉水苧麻 無錫
- 2. Nanocnide. 花點草屬
  - 1. N. japonica, Blume 花點草

蘇州,南京

- 3. Parietaria;
  - 1, P. debilis, Forst.
  - 2. P. debilis, var. micrantha, Wedd.
- 4. Pouzolzi,霧水葛屬
  - I. P. hypericifolia, Bl.

# Santalaceae, 檀香科

Herbs, shrubs, or trees with chlorophyll, semi-parasitic on the roots or branches of other plants. Leaves simple, alternate or opposite, without stipules. Flowers regular, perfect or unisexual without petals, calyx-lobes 4 or 5, stamens same number as calyx lobes, ovaries inferior, 1-celled. Fruit a drupe or a nut.

草本,灌木,或喬木,有葉綠質,半寄生於植物之根部或枝上葉單簡,互生或對生,無托葉.花整齊,兩性或單性,無花冠,夢片四五出,小蕊與夢片同類,子級下級,一室.果為核果或堅果.

- 1, Thesium.
  - 1. I. chinense, Turcz.

宜與蘇州,南京

## Aristolochiaceae, 馬兜鈴科

Herbs or twining woody plants. Leaves simple, petioled, usually heart-shaped, pet serrate. Flowers solitary, perfect, regular or irregular. Calyx dull-colored, 3-

sleft. Stamens 6 to 36, often adnate to the style. Ovary superior or inferior, 4 to 3-celled. Fruit a capsule.

草本或攀緣木本.葉單備,有長葉柄,常作心臟形,全緣.花獨生,兩性,整齊或不整齊.花藝暗色,三裂.小蕊六至三十六個,常連合於花柱之上.子房上級或下級四至六室果為蘋果.

- 1. Aristo'ochia, 馬兜鈴屬 (Birthwort)
  - 1. A. debilis, Sieb. et Zuco. 馬兜鈴(土青木香)

宜與

2. A. kaempferi, Willd. 淮通藤(薫鼓藤)

鎮江,南京

3. A. molissima, Hance.

鳳凰山,鎮江

2. Asarum, 杜蘅屬

1. A. blume, Duch. 杜蘅

南京

## Polygonaceae, 蓼科

Herbs. Leaves entire, with scarious or membranous sheath-like stipules at the strongly marked joints of the stem. Flowers perfect, with green or colored 3-6 parted usually persistent or withering calyx. Stamens 4 to 12. Overy superior, 1-celled, with 2 or 3 stigmas an! a single ovule. Fruit an achene.

草本葉單備全線,有薄膜狀葉鞘狀之托葉生於莖上顯明之節上.花具兩 此有線或鮮鹽之色,三至六裂永存或乾萎之夢.小蕊四至十二.子房上級一 配有二至三個柱頭及一個胚珠.果實為瘦果.

- 1. Polygonum, 夢屬 (Knotweed, Jointweed.)
  - 1. P. aviculare, L. 嵩 蕃

無錫,青陽,蘇州,鎮江,南京

2. P. barbatum, var. glabratum. 毛蓼

鎮江,上海

3.	P.	blumei, Meissn.	無錫
4.	P.	chinense, L. 早辣蓼	
5.	P.	ouspidatum, S. et Z. 虎杖	上海。宜興
6.	P	cymosum, Trev. 天蕎	上海
7.	P.	ereotum, L. 直蓼	上海
8.	P.	flaccidum, Meissn. 辣蓼	蘇州
9,	P.	hydropiper, L. 水蓼	蘇州,上海
10.	P.	japonicum, Meissn. 蠶繭草 宜	與,無錫,蘇州,上海,鎮江
11.	P.	lanigerum, R. Br.	上海
12.	P.	lapathifolium, L.	錫,宜與,蘇州,鎭江,青陽
13.	P.	lapathifolium, L. var. incanum, Led	eb. 蘇州,無錫
14.	P.	multiflorum, Thunb. 何首鳥	無錫蘇州,靑陽,南京
15.	P.	muricatum, Meissn.	江陰,無錫,宜興
16,	P.	orientale, L. 駐草 (馬蓼)	蘇州,京南,常州
17.	P.	perfoliatum, L. 扛板歸(急改索)	蘇州,無錫,南京
18.	P.	persicaria, L. 牛耳朶菜	
19.	В.	posumbu, Buch, et Ham. 墨記草	無錫。蘇州,青陽
20.	P.	sagittum, L.	宜與無錫
21.	Ρ.	senticosum, F. et S.	無錫,上海
22.	P.	serrulatum, Lag	10
23.	P.	sp.	宜與
24.	P	strigosum, R. Br.	蘇州

	25.	P.	thunbergii, S. et Z. 應蹄草	無錫蘇州,江陰
	26.	P.	thunbergii, var. maackiana, Max.	蘇州
	27.	P	tinetorium, Lour. 藍,麥藍	鎖江
	28.	P.	virginianum, L.	宜興,上海
, :	29.	P.	virginioum, L. 金線草	蘇州
`	30.	P.	viscosun, Ham.	宜與無錫
	31.	P.	viscosum, var. minor, Hook.	蘇州
2.	Ru	nex,	酸模腸	
	1.	R.	aoetosa, L. 酸模(莫,牛舌頭)	青陽,蘇州,上海
	12.	R.	acetosella, L. 葑	
	3.	R.	orispus, L. 羊蹄(蓬蒿,蓽苋)	鎮 江、蘇州,上海,南京
	4.	R.	dentatus, L.	青陽,上海
1	5.	R.	maritimus, L. 連明子	無錫

# Olacaceae, 幌幌木科

Trees or shrubs. Leaves simple, alternate. Flowers regular, perfect, calyx 4-6-lobed, petals 4 to 6, stamens same number as petals or double or triple the number.

Dvary 2-5-celled. Fruit a drupe or nut.

喬木或灌木·葉單簡, 互生·花整齊兩性, 夢片四至六裂, 花瓣四至六個, 小蕊 ▼花瓣同數或二倍三倍之.子房二至五室果為核果或堅果。

#### 1. Schoepfia.

1. Schoepfia jasminodora, S. et Z.

# Chenopod aceae, 藜科

Exists sometimes shrubby in a pearance. Leaves simple, alternate, rarely opposite, without stipules. Flowers inconspicuous, greenish, regular, perfect or unisexual.

Overy 1-celled with 1 ovule. Fruit an akene or a utriclo

草本, 行時作灌木狀葉單簡, 互生稀 智生, 無托葉. 花微小, 淡綠色, 整齊, 兩性 或單性, 子房一室有一個胚 朱果為瘦果或靈狀果.

- 1. Chenopodium, 藜屬 (Goosefoot)
  - 1. C. a'bum, L. 藜 (灰 藿,灰 條 菜)

青陽,無錫,蘇州,育意

- 2. Kochia, 地層屬
  - 1 K. scoparia, Schrad. 地膚(箭,王. 事)

無錫,上海

- 3. Spinaoia, 菠薐屬
  - 1. S. oleracea, L.

Suaeda, 鹹蓬屬

1. S. maritima, Dum. 鹹盞

(未完)

# 江蘇植物名錄

(續銷紙卷第七期)

# 祁 天 錫

# Amarantaceae, 莧科

Herbs, with general characters of the preceeding family, but the flowers mostly imbricated with dry and scarious persistent bracts, these often colored, commonly 3 in number.

草本,性質與上述一科相類,但花常為乾燥膜狀永存之花苞所包,此等花苞常有彩色,通常三數

1. Achyranthes, 牛膝屬

1. A. asper , L. 牛膝

上海

2. A. bidentata, Bl 土牛膝

無錫

2. Altern anthera, 蓮子草屬

L. A. sessilis, R. Br. 蓮子草 (滿天星,蟛蜞菊)

宜與,蘇州

8. Amaranthus, 夏菜屬 (Amar nth)

1. A. gangeticus, L. 雁來紅(錦西風)

2. A. panioulatus, L. 鸦 殺 寛

蘇州

3. A. retrofiexus, L. 西風古

無錫

4. A. spinosus, L. 刺夏菜

上海,南京

4. Colosia, 箱雞冠屬 (Cock's comb)

1. C. argentea, L. 青箱 (野雞冠)

宜興,無錫,前京,鐵工

- 2. C. oristata, L. 雞冠
- 5. Gomphrena, 千日紅鳳
  - I. G. globosa, L. 千日紅

# Phytolaccaceae, 商陵科 (Pokeweed family)

Tall and stout perennial herbs. Leaves entire, alternate. Flowers perfect, ovary ral celled, carpels united in a ring, and forming a berry in fruit.

高大强壯草本菜全緣互生花具兩性,子房多室,各心皮連成一環,果為一確果.

- 1. Phytolacca, 商陸屬 (Pokeweed)
  - 1. P. acinosa, Roxb. 商陸

南京,鎮江

2. P. esculenta, van Houtte.

蘇州

# Aizoaceae, 蕃杏科

Fleshy or succeilent nerbs Leaves, simple, opposite, without stipules. Ovary

- 1. Mollugo, 栗米草屬(Indian chickweed)
  - 1 M. stricata, L. 粟米草

無錫,宜興

Nyctaginaceae, 紫茉莉科 (Four-o'clock family)

Hurbs, with opposite and entire leaves Calyx tubular, colored like a corolla Dyary 1-celled and 1-seeded. Fruit a nut. 草本,葉完全,互生、藝管狀,色艷麗如花冠.子房一室,有一種子.果為核果.

- 1. Mirabilis, 紫茉莉屬 (Four o'clock)
  - 1. M. jalapa, L. 紫茉莉

# Caryophyllaceae, 石竹科(Pink family)

Herbs. Leaves entire, opposite. Flowers regular 4-5-merous, with or without petals. Stamens no more than twice the number of the sepals. Styles 2-5, ovary 1-celled. Fruit a pod, seeds many.

草本菜完全,對生,花整齊,四五出,有花冠或無之,小蕊多不過夢片之二倍. 花柱二至五個,子房一室果為蒴果,有多數種子.

- 1. Arenaria, 鵝不食草屬 (Sandwort)
  - 1. A. leptoolados, Guss

蘇州

2. A. serpyllifolia, L. 鵝不食草

蘇州,無錫,江陰,南京

- 2. Cerastium, 寄奴花屬 (Mouse-ear Chickweed)
  - 1. C. triviale, Link 婆婆指甲菜

截州

2. C. viscosum, L.

上海

- Dianthus, 石竹園 (Pink)
  - 1. D. barbatus, L. 十樣錦
  - 2. D. chinensis, L. 石竹

蘇州,無錫,南京

3. D. superbus, L. 瞿麥

蘇州,無錫,南京

- 4. Lyohnis, 期夏羅屬
  - I. L. senno, S. et Z. 翦秋羅

宜與,南京

5. Sagina, 漆姑草屬(Pearlwort)

	1. S.	maxima, Gray. 漆姑草	蘇州,上海,南京
6,	Sapona	ria, 王不留行屬	
	1. S.	vaocaria, L. 王不留行	南京
7.	Silene,	女变菜屬 (Catchfly)	×
	1. S.	aprica, Turoz. 女蔞菜	徐家匯、江陰
	2. S.	aprica, var. typica, Rohrb.	蘇州南京
,	3. S.	argyi, Levl.	*
	4. S.	armeria, L.	
	5. S.	conoidea, L.	南京
	6. S.	fortunei, Vis. 野蚊子草	蘇州
8,	Stellari	a, 繁練麗 (Chickweed)	
	1. S.	aquatica, Scop. 牛繁馥	蘇州,無錫,江陰,上海
	2. S.	chinensis, Regel	鎮江
	3. S.	media, <u>Vill</u> 繁複	蘇州,上海,南京
	4. S.	raphanorrhiza, Hemsl.	
	5. S.	uliginosa, Murr, 雀舌草	蘇州,宜興,上海

# Lauraceae, 樟科

Spicy-aromatic trees or shrubs. Leaves simple, more or less marked with minute pellucid dots. Flowers regular, onlyx 4-6-lobed. Ovary superior, with a simple style and stigma, 1-celled. Fruit a berry or drupe.

芳香之喬木或灌木葉單簡,有徼細之油點,花整齊,花蓴四至六裂子房上 級有一花柱與一柱頭一室黑為漿核果。或果

- 1. Cinnamon, 樟屬
  - 1. C. camphoia, Nees 樟樹

蘇州,上海

2. Lindera, 山胡椒屬 (Spice-bush, Wild Allspice)

1. L. glauca, Blume. 山胡椒

蘇州,南京,上海

2. L. membranacea, Max. 木蓋子

上海

3. L. sericea, Blume. 鉤樟

# Portulacaceae, 馬齒莧科

Herbs with entire fleshy leaves, 2 separate or united sepals, 4 petals, 4-10 stamens, a 2-3 parted style, and a 1-celled pod. Corollas opening only in sunshine, mostly ophemeral, then shriveling.

1. Portulaca oleracea, L. 馬齒莧

蘇州,南京

# Ceratophyllaceae, 金魚藻科

Aquatic herbs with whorled finely dissected leaves, and minute monoecious naked flowers, but with an 8-12-eleft involucre, the fertile a simple 1-celled ovary, the sterile 12-16 stamens.

水 住草本,葉輪生 細裂花小,生葉 腋,大小蕊 花同株,無 花被,但有 8-12 裂之。 總苞以代之; 六蕊 花僅自一室之子房而成,小蕊 花有 12-16 之 小蕊.

1. Ceratophyllum, 金魚藻屬

1. C. sp.

**游州南京** 

# Nymphaeaceae, 睡蓮科

Aquatic harbs with horizontal rootstocks and floating leaves; floral members spirally arranged in part, sepals mostly 4, petals 3-many, stamens very numerous (rarely 6), carpels usually many, usually cohering in a whorl or sunken in the enlarged receptable; fruits usually fleshy,

水生草本,有平行根莖及浮葉花之各組有螺旋狀排列者,花萼多為四數 花瓣三至無數小蕊甚多(鮮為六數),大蕊多數,通數合成輪狀,或沈於大花 托中,果通常肉質.

#### 1. Euryale, 芡寶屬

1. E. ferox, Salisb. 夾質

蘇州,無錫,南京

2. Nelumbium, 蓮 屬

1. N. nuoifera, Gaertin. (N. peciosum, Willd.) 遊 南京蘇州

3. Nuphar, 莽蓬草屬

1. N. japonioum, DJ. 鄰蓬草

無錫

4. Nymphaea, 睡蓮屬

1. N. tetragona, Georgi. 睡蓮

蘇州,無錫,江陰

# Ranunculaceae, 毛茛科

Herbs with flower parts all distinct, 3-15 sepals, petals 3-15 or wanting, stamens numerous or rarely few, and many or few pistils becoming either pods, achones or berries. When the petals are wanting the cally is often colored like a orolla.

草本,花之各組皆分為花藝3-15,花瓣3-15或缺,小蕊多數,少數考殊鮮,大 签多數或少數果為袋,瘦果,或漿果,如緊無花瓣,則花藝往往鮮豔者鑽.

1.	Acc	nitur	m,鳥頭屬	•
	1.	A.	semigaleatum, Pall. (A. napellus, L.) 塔喇	•
2.	Ane			
	1.	A.	cernua, Th. 白頭翁	南京
	2.	A.	chinensis, Bunge. 猫獨花	南京
	3.	A.	flaccida, F. Schmidt 鵝掌草	鎮江
	4.	<b>A</b> .	japonica, S. et Z. 秋牡丹	上海
3.	Cle	natis	,鐵線蓮屬	
	1.	C.	apiifolia DC. 女萎	宜與永山
	2.	C.	benthamiana, Hemsl. 九龍鬢	無錫,宜興
	3.	C.	brevicaudata, DC. 短尾鐵綫蓮	
	4.	<b>C.</b>	grata, Wall. 大木通	藤州
	5.	C.	meyeniana, Walp. 瞞亦鐵綫蓮	宜典
	6.	C.	paniculata, Thunb. 木通 花藤	,
	7.	<b>C</b> .	parviloba, Gardn. et Champ. 小片鐵綫蓮	
	8.	C.	pieroti, Miq. 辟洛脫鐵綫蓮	宜興
	6.	C.	recta, L. 黄藥子	
	10.	C.	recta, var. mandshuria, Maxim. 山木通	鎮江
	11.	C.	stronachii, Hance 施氏鐵錢蓮	鎮江
	12.	C.	unoinata, Champ. 毛鐵綫蓮	蘇州
4.	De	lphin	ium, 飛燕草屬	
	i,	D.	anthriscifolium, Hance. 還亮草	蘇州宜興

2.	D.	siwanenee;	Franch.	雪淮飛燕草
		,		

#### 5. Isopyrum, 天葵屬

1. I. adoxoides, DC. 天葵

蘇州,上海

6. Ranunoulus, 毛 實 屬

L. R. aoris, L. 毛茛

南京蘇州

2. R. arouans, Chien. 弓毛茛

上海

3. R. brachyrhychus, Chiev. 短嘴毛茛

上海

4. R. pedatus W. et K. 掌葉毛莨

5. R. pennsylvanious L. (R. pennsylvanious, var. chinensis, Bunge. R

chinensis, Bunge.) 關脚板

江陰

6. R. polii, Franch. 撲利毛貫

南京

7. R. sceleratus, L. 石龍芮

南京蘇州,上海

8. R. sieboldii, Miq. 西薄而毛莨

上海

9. R. ternatus, Thunb. 同间满

上海蘇州,南京

#### 7. Thalictrum, 唐松草屬

1. T. argyi, Levl. et Vant. 阿及唐松草

2. T. symplex, L. 簡單唐松草

鎮江

3. T. sp.

蘇州

#### 8. Trollius, 金梅草屬

L. T. asiatious, L. 亞洲金梅草

上海(栽植)

# Berberidaceae, 小蘗科

Shrubs or herbs with alternate leaves, flowers perfect, regular; sepals and petals

in 2 or more rows of 2-4 each: stamens as many as petals and opposite them; pistil 1; fruit a berry or a capsule.

灌木或草本,葉互生;花完全,整齊;花藝及花瓣各2-4,二輪或多輪排列;小 蕊與花瓣同數,及與之對生;大蕊一;果實漿果或蒴.

1. Akebia, 木通屬

1. A. quinata, Decne. 木通

蘇州,南京

2. Mahonia, 黃連竹屬

1. M. fortunei, Fedde; 刀瓜山樹

上海(栽培)

2. M. nepalensis, DC. 十大功勞

(栽培)

3. Epimedium, 淫羊藿屬

1. E. macranthum, Morren. et Decne. 淫羊藿

鎮江

4. Leontice, 類葉牡丹屬

1. L. microrhynchia, S. Moore.

(栽培)

5. Nandina, 天竹屬

1. N. domestica, Thunb. 天竹

南京,上海(栽培)

## Menispermaceae, 防己科

Climbing or twining, woody or horbaceous vines; leaves alternate, palmately-veined, entire or lobed, on slender patioles, no stipules; flowers small, dioecious, in axillary racemes or panicles; sepals 4-12, petals 6 or less, stamens usually 6, carpels 3-8 usually 6, 1-ovuled, separate; fruit a drupe.

攀緣植物,葉互生,花整齊,大小蕊花異株花蓴通常六片,二輪排列花瓣通常六片,二前排列水蕊六,與花瓣對生大蕊通常三,分離,生一胚珠胚胚彎曲:

#### 果實為小核果

- 1. Cooculus, 木防己屬
  - 1. C. triloba, FC. (C. thunbergli, DC.) 木防己 蘇州,鎮江,南京
- 2. Stephania, 千金藤
  - 1. S. hernandifolia, Walp. 千金藤

無錫

## Magnoliaceae, 木蘭科

Frees or shrubs, the leaf buds covered by membranous stipules sepals 3, petals 6-many, all colored alike, and imbricated in the bud: stamens very numerous; carpels many and usually separate: fruit 1-2-seeded, dry or fleshy folloles or achenes.

喬木或灌木,葉芽為膜狀之托葉所包護北蓴三,花瓣六至多數,皆同色,水 卷多數大蕊多數通常分雖,果實有一至二之種,蓇葖或瘦果.

- 1. Magnolia, 木蘭屬
  - 1. M. comspioua, Salisb. (M. denudata, Desr.) 玉 蘭

蘇州

- 2. M. obovata, Thunb. 木蘭
- 2. Sohizandra, 北五味子屬
  - 1. S. chinensis, Diels. (S. sphenanthers, R. et W.)

南京

## Calycanthaceae, 臘梅科

Shrubs with arcmatic bark, and opposite leaves: flowers perfect, regular, perigynous: sepals and petals similar, numerous; stamens numerous (5 in Meratia); carpels numerous, separate, in fruit forming 1-seeded achenes, which are completely inclosed by the fleshy receptable.

灌木,樹皮芳香,葉對生花完全,整齊,周位花瓣花藝同狀,多數小蕊多數(在

臘梅屬僅五枚)大蕊多數,分離果為瘦果諸瘦果包於一肉質花托之內.

- 1. Meratia, 臘梅屬
  - 1. M. praecox, R. et W. (Calycanthus praecox, L. chimonanthus fragrans
    Lindl.) 臘梅

## Papaveraceae, 罌粟科

Herbs with milky or colored juice, and alternate, exstipulate leaves; flowers perfect, regular sepals 2, fugacious; petals 4-12; stamens numerous and distinct carpels 2, united; fruit a dry pod.

草本液白色或他色、葉互生無托葉花完全、整齊花夢二、花開時即落花瓣四至十二小蕊多數分離,大蕊二合生果為蘋果。

- 1. Papaver
  - I. P. somniferum L. 罂粟
  - 2. P. somniferum, var. hirta, Levl.

## Fumariaceae,紫華科

Herbs with thin juice; compound dissected leaves; flowers perfect, irregular; sepals 2; petals 4; stamens 6, diadelphous; carpel 2, united fruit a silique.

草本,無乳液複葉細裂花完全,不整齊花蓴二花瓣四小蕊六,分兩組大蕊二、合生、果為長角

- 1. Corydalis, 紫堇屬
  - 1. C. bulbosa, DC. 珠紫堇
  - 2. C. bungeana, Turcz. 盆綺紫堇

上海,宜奥

3. C. edulis, Maxim. 食紫堇

4. C. inoisa, Pers. 紫蓝

蘇州,南京

5. C. lutea 黃紫堇

6. C. pallida, Pers. 黃堇

南京

7. C. racemosa; Pers. 断腸草

蘇州

8. C. sp.

蘇州

#### 2. Dicentra, 荷包牡丹屬

1. D. spectabilis, Lem. 荷包牡丹

# Capparidaceae, 白花菜科

Herbs or strubs: flowers perfect, irregular; sepals usually 4; petals 4-8 structures usually 6; carpels 2 or more, usually raised on a pedicel-like axis; fruit a capsule, silique, berry or drupe.

草本,鮮灌木.花完全,不整齊;花藝通常四,花瓣四至八小蕊通常六;大蕊二或多數通常在一如花柄之軸上:果為滿長角,漿果,或核果.

#### 1. Gynandropsis, 白花菜屬

1. G. pentaphylla, DC. 白花菜

# Cruciferae, 十字花科

Herbs with watery acrid sap and alternate exstipulate leaves; flowers periect regular; sepals 4; petals 4; stamens 6, 4 long and 2 short; pistil 1, compound; consisting of 2 united carpels; fruit a silique.

草本,液水狀而辛辣,葉互生無托菜花完全,整齊,花夢四:水遊四:小遊六,四長二短,大遊二,合生果爲長角.

1. Alyssum,

		-	-
無	錫,江	陰,宜	興

1. sp.

Anabis, 南芥菜屬

A. hirsuta, Scop. 野南芥菜

A. perfoliates Lamk, 南芥菜

A. pubicalyx, Miq. 白苦草原 3.

Brassica, 臺蓬屬 3.

> antiquorum, Levl. B.

B. argyi, Levl. 阿及蕓薹

3 B. juncea, Coss. 芥菜

nigra, 排菜 4 B.

5. B. oleracea, L. 甘藍

race napus, L. 蔓菁 6. B.

7. B. race rapa, L.

8. B. var. campestris, L.

9. var. tsiekentsiensis, Levl. B.

10. B. violacea, L.

Capsella, 齊屬

L. C. bursa-pastoris, Medic. 落

Cardamine, 碎米齊屬 5.

C. argyi, Levl. 阿及碎米薺

2 C. hirsuta, L. var. flexuosa

3. C. lyrata, Bunge. 小水田芥

南京,蘇州,佘山,上海

4. C. parviflora, L. 小花碎米剪 5. C. potentillifolia, Levl. 翻白機碎米薺 sylvation, Lenk. (C. flexuosa, With.) 野碎米药 6. Coronopsis, 1. C. didymus, Smith. 上海 Drapa, 葶藤屬 1. D. nemorosa. L. var. hebecarpa, Ledeb. 藪毒腐 蘇州 Isatis, 大青屬 1. I. indigotica, Fortune 能青 上海 栽培) 2. I. tinotoria, L. 大青 Lepidium, 獨行菜屬 1. L. ruderale, L. 積鷄菜 上海 Moricandia, 諸葛菜屬 M. sonohifolia, Hook. 諸葛菜 南京蘇州 Nasturtium (Poripa) 蔊菜屬 N. globosum, Turcz. 銀條集 1. 蘇州 2. N. microspermum, DC. 細子蔊菜 上海,宜興,無錫 montanum, Wall. (Roripa montana, Small.) 蔊菜 3. N. 上海,無錫,佘山 officinale, R. Br. 豆瓣菜 4. N. 上海,太湖 sikokianum, F. and S. 雪克蔊菜 蘇州

8.

9.

10

11.

12.

Raphanus, 萊菔屬

- 1. R. courtoisii, Levl.
- 2. R. radhanistrum, L. 珠筴萊菔
- 3. R. sativus L. 萊菔
- 13. Senebiera,
  - I. S. pinnatifida, DC.
- 14. Sisymbrium, 揣娘蒿屬
  - 1. S. sophia, L. 掂娘蒿
- 15. Thlaspi, 菥蓂屬
  - 1. T. arvense, L. 耕奠

#### 南京蘇州,鎮江,上海

2. T. arvense, var. sinuatum. Levl. 波葉菥蓂

## Droseraceae, 茅膏菜科

Low marsh herbs with leaves bearing glandular hairs which excrete a viscid; fluid; flowers regular, in racemes; sepals 4-5; petals 5; stamens 5-15, destinct overy free, 1-3-celled; fruit a 3-5-valved capsule.

沼澤之微小草本,葉有縣毛,分泌膠液花完全整齊,總狀 花序花萼四至五 花瓣五小蕊五至十五,分離汗房上位通常一室,稀二至五室,果為三至五裂 之蒴果.

- 1. Drosera, 茅膏菜屬
  - 1. D. peltata, Sm. 楣葉茅薔菜

宜興

2. D. peltata, var. iunata, Hamilt 鉤葉茅膏菜

蘇州

# 江蘇植物名錄

#### (續第五卷第七期)

# 祈 天 錫

# Crassulaceae, 景天科

Commonly fleshy herbs with alternate leaves; flowers mostly perfect, regular sepals mostly 5, petals as many, stamens as many or twice as many as petal, carpels as many as petals, separate, with a scale at the base of each; fruit a group of follioles.

通常肉質草本,葉對生花通常完全整齊花藝花瓣通常各五數,小量與花瓣同數或二倍之大蕊與花瓣同數分雜基部。各有一鱗片果為一輪之養獎

#### 1. Cotyledon, 石蓮花屬

1. C. fimbriata, Turoz. 鬚石蓮花

上海南京

2. C. japonica, Max 昨葉荷草

蘇州,鎮江,上海

3. C. leucantha, Ledeb. 白花石蓮花

#### 2. Sedum, 景天屬

1. S. alfredi, Hance. 馬屎寬

無錫,江陰,宜興,上海

2. S. japonioum, Sieb. 佛甲草

蘇州

3. S. kirilowii, Regel. 吉利景天

4. S. sarmentosum, Bunge. 野馬齒又

蘇州

5. S. sp.

無錫。宜與

6. S. sutbile, Miq. 細景天

上海

# Saxifragaceae, 虎耳草科

Herbs or shrubs with alternate, rarely opensite leaves, with or without stipule; s flowers usually perfect, commonly regular; sepals 4-5, petals usually of the same number; stamens as many or twice as many as petals, inserted with the petals at the edge of a disk calpels 2, partly united; fruit a capsule or berry.

草本或灌木,葉通常互生花通常完全整齊花藝花瓣通常各四至五:小整 與花瓣同數或二倍之,與花瓣同生於一盤之邊大蕊二,一部分合生;蘋果或 漿果.

- 1. Doutzia, 溲疏屬
  - 1. D. scabra, Thunb. 溲疏

致江

- 2. Hydraugea, 八仙花屬
  - 1. H. chinensis, Max. 華八仙花

強江

- 3. Riber, 茶藨子屬
  - 1. R. fascioulatum, S. et Z., 截山體子

蘇州

2. R. fasciculatum, var. chineuse, Maxim. 華藪山樝子

無錫

- 4. Saxifraga, 虎耳草屬
  - 1. S. sarmentasa, L. 虎耳草

蘇州,無錫,南京

# Pittosporaceae,海桐科

Tree or shrubs with alternate, mostly leathery leaves; flowers perfect, regular, sepals 5, petals 5, claws often coherent; stamens 5; carpels 2, rarely 3-5, ovary 1-several-celled, style 1; fruit a capsule or berry.

喬木或灌木,葉互生,多革質、花完全、整齊花萼五、花瓣五,基部膠合:小蕊五;

#### 大蕊二、鮮三至五、合生、子房一至數室、花柱一、蒴果或漿果。

- 1. Pittosporum,海桐屬
  - 1. P. tobira, Ait. 海桐

蘇州

# Hamamelidaceae, 金縷梅科

Trees or shrubs with simple, alternate leaves: flowers perfect or imperfect: sepals 4-5; petals 4-5, or 0; stamens 4-5, rarely more, ovary 2-celled; fruit a woody capsule.

喬木或灌木菜互生:花完全或不完全:花蓴四至五,花瓣四至五或缺小蕊四至五,鮮多數:子房二室:果為木質蒴果.

- 1. Corylopsis, 蠟瓣花屬。
  - 1. C. spicata, Hemsl. (C. sinensis, Hemsl.) 蠟 瓣 花 蘇州,宜.奥
- 2. Liquidambar, 楓屬
  - 1. L. formosana, Hance. 根

蘇州,南京

- 3. Loropetalum, 職 木屬
  - 1. L. chinense, Oliver. (Hamamelis chineusis, R. Br.) 機木 黨州

## Platanaceae, 篠懸木科

Trees with alternate, palmately-lobed leaves, and monoecious naked flowers in separate and naked spherical heads. Ovary 1-celled. Fruit 1-seeded capsule.

- 1. Platanus, 篠懸木屬
  - 1. P. acerifolia, Willd, 椒葉篠縣木

蘇州(栽培)

## 2. P. vulgaris, Spach. (P. o ientalis. L.) 通常篠懸木

# Rosaceae, 薔薇科

Trees, shrubs, or herbs, with alternate, stipulate leaves, and regular flowers. iSepals usually 5, petals as many as sepals or none, stamens usually numerous, nserted on the calyx. One to many carpels, which are distinct or united. Fruits achenes, follicles, aggregation of drups, etc.

喬木灌木或草本.葉互生,有托葉.花整齊,花蓴花醬通常各五,水蕊通常多數,生於花蓴上大蕊一至多數,或分或合果為瘦果,蓇葖核果,集合核果,或梨果等.

- 1. Agrimonia, 龍芽草屬
  - 1. A. eupatoria, L. (A. pilosa, Ledeb.) 龍 芽草 蘇州,無錫常州
- 2. Crataegus,山樝屬
  - 1. C. academiae, Levl.
  - 2. C. argyi, Levl. et Vant. 阿及山楂
  - 3. C. ouneata, S. et Z. 山櫨

蘇州

- 4. C. st phanostyla, Levl. et Vant.
- 3. Eriobotry:, 枇杷屬
  - I. E. japonica, Lindl. 枇杷
- 4. Exochorda,金瓜果樹屬
  - 1. E. granliflora, Lindl. (E. racemosa) Rehd. 金瓜果樹

南京,鎮江,宜與,蘇州

5. Fragaria,蛇菇屬

- 1. F. elatior, Ehrb. 草荔枝
- 2. F. indica, Andr. (Duchesnea indica, Fcoke.) 蛇 猫. 南京,宜 典,上海

#### 6. Kerria 林棠屬

1. K. japonica, DC. 棣棠

蘇州,南京

#### Malus, 蘋果園

1. M. micromalus, Makino. 小蘋果

#### Photinia, 展骨木屬

P. serrulata, Lindl. 石楠

南京,常州,蘇州上海

P. villosa, DC. 細毛扇骨木

#### Potentilla 委陵菜屬

1. P. centigrana, Max, 小蛇菇

宜興

discolor, Bge. 翻白草 2. P.

鎮江、江陰蘇州

flagellaria, Willd. 織匐枝委陵菜

P. fragarioides, L. 雉子笼 南京.鎮江.無錫.蘇州

fragarioides, var. tenata. 强靭雉子筵 P.

蘇州

kleiniana, Wight, et Arn. 股含 6, P.

宜興,江陰,蘇州

P. reptans L. 決麻 宜興

8. P. supina, L. 仰臥委陵菜

9. P. supina, var. paradoxa, Bennet. 異形委陵菜 蘇州上海

#### 10. Poterium, 地 檢 屬

1. P. officinale, Gray. (Sanguisorba officinale, L.) it 输

南京、鎮江、宜與無錫,蘇州

#### 11. Prunus, 桃屬

- 1. P. armeniaca, L. 杏
- 2. P. communis, L. 李

蘇州

- 3. P. glandulcsa, Thunb. 狹葉野櫻桃
- 4. P. glandulosa, forma sinensis (Pers.) 中華狭葉野櫻桃 Koehne.
- 5. P. japoniaa, Thunb, 卵圓葉野樱桃

鎮江

C. P. persica, (L.) Stokes (P. daemonifuga, L. et V.

蘇州

- 7. P. persica, var. lasiocalyx, L. et V.
- 8. P. porsica, var. longistyla, L. et V.
- 9. P. salicina, Lindl. 牛心李
- 10. P. salicina, var. spinigera, Koehne, 刺牛心李

#### 12. Pyrus, 梨屬

- 1. P. brunnea, Levl. 深褐梨
- 2. P. halliana, Voss. (malus Halliana, Koehne.)
- 3. P. betuliaefolia, Bge. 棠梨

#### 13. Rhodotypos,雞麻屬

1. R. kerrioideus, S. ef Z. 雞麻

南京

#### 14. Rosa, 蓝徽屬

1. R. anemoneflora, Fort.

上海(種植)

2. R. chinensis, Jacq. (R. indica, Lour.) 中國薔薇

上海

- 3. R. gentiliana, Levl. et Vant. 貸貴薔薇
- 4. R. laevig ta, Mich. 金櫻子

蘇州

5. R. miorocarpa, Lind. 細果薔薇 南京,無錫,蘇州 R. moschata, Mill. 黄麗春花 R. multiflora, Thunb. 野薔薇 蘇州,江陰,上海 roxburghii, Trattin. (R. mic. ophylla, Roxb.) 茨梨 R. wichuraiana, Crepen. (R. luciae, F. et R.) 光葉野薔薇 R. 10. B. xanthina, Lindl. 金黃薔薇 15. Rubus, 羅 釣 子 屬 1. R. corchorifolius, L. 山抛子 鎮江 corchorifolius, L. var. olivei, Miq. 青刺籐 R. incisus, Thunb. 懸鈎子 R. 鎖江 lambertianus, Ser. 倒龍盤 蘇州 panioulatus, Smith. 密花懸鈞子 R. R. pungens, Camb. 刺懸鈎子 B. rosaefolius, Sm. (R. illeceb: osus, Foche.) 空心 應 上海 tagallus, Cham. et Schl. R. thunbergii, S. et Z. 潑盤 蘇州 R. thunbergii, var. argyi, Levl. 河及潑盤 11. thunbergii, var. talaikiensis, Levl. 塔拉潑盤 R. 12. R. triphyllus, Thunb. (R parvifol.us, L.) 紅梅消 無錫 Spiraea, 纖線菊屬 16. S. cantoniensis, Lour. 麻葉繡珠 S. dasyantha, Bge. 絨毛花繡線菊 鎮江,蘇州

3. S. prunifolia, S. et Z. 笑靨花

鎮江

- 17. Stephanandra, 小米空木屬
  - 1. S. chinenis, Hance. 中國小米空木
- 18. S. ranvaesia, 紅豆果樹屬
  - 1. S. calleryana, Done (S. ar yi, Levl.) 紅豆果樹

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Herbs, shrubs, or trees with alternate, usually compound leaves. Flowers usually regular with 10 monadelphous, diadelphous or rarely distinct stamens, and with a single pistil becoming a legume in fruit.

草本、灌木或喬木葉互生通常複葉、花通常不整齊、小蕊十.鮮五數或多數。 合爲一體或兩體,鮮分證.一單大蕊,成熟為獎.

1. A schynomene, 合萌屬

1. A. indica, L. 合萌

無錫

2. Albizzia, 合軟屬

1. A. julibrissin, Durazz. 合酞

上海無錫

2. A. lebbak, Benth. 夜合

南京,鎮江

- 3. Apios, 土 鹽 兒 屬
  - 1. A. fortunei, Maxim. 土鹽兒
  - 2. A. tuberos, Moench. 塊莖土圖兒
- 4. Arachis, 落花生屬
  - 1. A hypogaea, L. 落花生
- 5. A:tragalus, 知 活 屋

1. A. scaberrimus, Bge. 粗糙翹搖

2. A. sinicus, L. (A. lotoides, Lam.) 刻搖

南京,蘇州,上海

6. Caragana, 錦雞兒屬

1. C. chamlagu, Lam. 錦雞兒

南京

2. C. frutescens, Medic. 木本錦雞兒

鎮江

Cassia, 決明圖

1. C. mimoscides, L. 山扁豆

宜興,無錫

2. C. occidentalis, L. 石決明

8. Cerois, 紫荆屬

I. C. chinensis, Bge. 紫荆

南京,上海

2. C. glabra, Pampan. 光紫剂

9. Crotalaria, 野百合屬

1. C. sessiliflora, L. 野百合

南京,無錫,蘇州

10. Dalbergia, 黄檀屬

1. D. hupeana, Hance. 黃檀

南京無錫宜與蘇州

11. Desmodium, 山菜豆屬

1. D. laburnifolium, DC. 小柏花

上海

2. D. oxyphyllum, DC. var. villo-um, Matsum. 尖葉山蓀豆. 無錫

8. D. parvifolium, DC. 小葉山菜豆

宜與無錫蘇州

4. D. podocarpum, DC. 山豆子

無錫滿州,上海

5. D. polycarpum, DC. 多炭山菜豆

宜與無錫

12. Doliches, 猿豆屬

學

1. L. maritimas, Bigel. 野豌豆

Lespedeza, 胡枝子園

18.

L. bicolor, Turez. 胡枝子 南京. 無錫,江陰,蘇州 L buergeri, Miq. 木本胡枝子 無錫蘇州 3. L. cyrtobotrya, Miq. 回葉胡枝子 4. L. floribunda, Bge. 多花胡枝子 5. L. formosa, Koehne. 臺灣胡枝子 6. L. juncea, Pers. 鐵棉湯 **常州,無錫,蘇州** 7. L. juncea, var. sericea, Miq. 鐵線入草 上海 8. L. pilosa, S. et Z. 缩获 9. L. striata, Hook, et Am. 雞 胀 草 南京,無錫,江陰,宜興,蘇州 10, L. velutina, Dunn. 絨毛木藍 11. L. villosa, Pers. (L. tomentosa, Sieb.) 白 萩. 南京,無 錫,蘇州,上海 12. L. vergata, DC. 蒔繪萩 無錫 19 Lourea, 上海 1. L. obcordata, Desv. 20. Medicago, 首着 1. M. denticulata, Willd. 苜蓿 南京,鎮江、宜輿,江陰,蘇州 2. M. falcata, L. 連生花 3. M. lupulina, L. 天藍 宜興、江陰,蘇州 musculata, L. (M. arabic, Hodson.) 壯直着 M. minima, L. 小苜蓿 所獲 sativa, L. 紫苜蓿 M.

鎮江

7. M. sp.

21. Melilotus, 草木樨屬	
1. M. alba, Desr. 白草木樨	上海
2. M. officinalis, Lam. 香草木樨	
3. M. parviflora, Desr. 郎日巴花	江陰
22. Millettia, 崖豆籐屬	
1. M. reticulata, Benth. 昆明雞血障	蘇州
23. Mimosa, 含羞草屬	
1. M. pudica, L. 含羞草	
24. Phaseolus, 菜豆屬	
1. P. anguinus, Bge. 蛇菜豆	
2. P. minimus, Roxb. 小菜豆	
3. P. mungo, L. 綠豆	
4. P. radiatus, L. var. typica, 正輻菜豆	蘇州
5. P. rieciacardianus, Ten. 白山豆	7
6. P. sp.	無錫,蘇州
7. P. vulgaris, L. 菜豆	
25. Pisum, 豌豆屬	
1. P. sativum, L. 豌豆	正陰
26. Pueraria, 葛凰	
1. P. argyi, Levi. et Vant. 阿及葛	
2. P. kolen, Levl. et Vant. 古嫩葛	
3. P. thunbergiaua, Benth. (P. hirsuta, Schneid.) 葛	南京

27. Rhynchosia, 底灌風

1. R. argyi, Levl. 河及鹿灌

上海

2. R. volubilis, Lour. 底瓷

南京,江陰,蘇州,上海

28. Robinia, 刺槐屬

1. R. pseudo-acacia, L. 刺槐

(栽植)

29, Sophora, 槐屬

1. S. angustifolia, S et Z. (S. f'avescens, Ait.) 苦參樹

2. S. japonica, L. 槐

南京蘇州上海

3. S. viciifolia, Hance. 鐵馬胡燒

30. Thermopsis, 野 決 明 屬

1. T. fabacea, DC. 野決明

南京

31. Trifolium, 車軸草屬

1. T. repeus, L. 紫雲英

32. Vicia, 蠶豆屬

1. V. faba, L. 蠶豆

2. V. hirsuta, S. F. Gray. 小巢葉

蘇州,上海

3. V. sativa, L. 野豌豆

江陰,蘇州,上海

4. V. tetrasperma, Moench. (V. gemella, Crantz.) 鳥 啄豆. 江陰,上海

5. V. unijuga, Braun. 歪頭菜

宜興

33. Vigna, 豇豆屬

1. V. sinensis, Endl. 宜豆

34. Wisteria, 紫籐屬

- 1. W. floribunda, DC. (W. bracqybotrys, S. et Z.) 山 籐
- 2. W. chinensis, DC 紫籐

蘇州,上海

# Geraniaceae, 權牛兒科

Herbs with lobed or divided leaves. Flowers regular or irregular, with 5 sepals 5 petals and 5 glands alternating with petals. Stamens as many, or twice as many as the sepals, and overy deeply lobed. Fruit carsular.

草本,葉分裂,花整齊或玉花藝花瓣各五,小蕊如之或二倍之.有腺五與花瓣互生子房深裂.果為蒴果.

- 1. Geranium, 牻牛兒屬
  - 1. G. nepalense, Sweet. 號牛兒苗

無錫。余山

- 2. Impatiens, 風仙花屬
  - 1. I. dav.di Franch. 檀佛鳳仙
- 3. Oxalis, 酢漿草屬
  - 1. O. cornicul ita, L. 酢漿草

南京,無錫,蘇州,上海

2. O. corniculala, var. stricta, L. 直生酢漿草

上海

3. O. martiana, Zuco. 馬鐵酢漿草

# Zygophyllaceae, 蒺藜科

Herbs, shrubs or trees. Leaves opposite, mostly pinnately compound. Flowers perfect, axillary; sepals 5, petals 5, stamens as many, or 2-3 times as many as petals. Overy 4-5-c illed, style and stigma 1; fruit a capsule, or separating into fruitlets.

草木温本或喬木品對生大多影羽狀複葉花完全生葉腋花夢花瓣各五

小蕊同數,或二倍三倍之.子房四至五室,花柱及柱頭各一,果為蒴果,或裂為數小果.

#### 1. Tribulus, 蒺藜屬

1. T. terrestris L. 蒺藜

南京

# Rutaceae, 芸香科

Trees or shrubs, rarely herbs. Leaves alternate, compound, without stipules. Flowers perfect, or unisexual. Sepals and petals 3-5, or none. Stamens as many or twice as many as sepals. Pistils 2-5, often partially united. Fruit a capsule or a samara.

樹木或灌木,鲜草本.複葉,互生,無托葉.花完全或大小蕊異花.花蓴與花瓣 8-5,或缺.小蕊與花萼同數或二倍之.大蕊 2-5,常一部分合生.果實蒴果或 翅果.

## 1. Citrus, # E

- 1. C. aurantium, L. 香橙
- 2. C. grandis, Osbeck (C. decumana, L.) 抽

蘇州

- 3. C. medioa, L. 香罐
- 2. Fortunella, 金橘屬
  - 1. F. japonica, Swingle. (Citrus japonica, Th.)金档
- 3. Orixa, 常山屬

1. O. japonica, Th. 常山

南京

4. Poncirus, 枸橘屬

1, P. trifoliat, Rafio (Aegle sepiaria, DC.) 枸橘

南京

#### 5. Zanthoxylum, 花椒屬

1. Z. alatum, Roxb. 竹葉椒

蘇州,無錫

- 2. Z. argyi, Levl. 阿及花椒
- 3. Z. bungei, Planch. 花椒
- 4. Z. schinifolium, Sleb. et Zucc. 崖椒

蘇州,宜興

## Simarubaceae, 苦木科

Trees or shrubs with bitter bark and milky juice. Leaves alternate, pinnately compounded, stipules small or absent. Flowers regular, in large axillary or terminal panicles, dioecious or polygamous. Calyx 3-5-lobed, or divided. Petals 3-5. Stamens as many or twice as many as sepals. Ovaries 2-5, or single and 2-5-lobed. Styles 1-5. Fruit a samara.

樹木或灌木,樹皮苦.汁液乳 点. 羽狀複葉. 互生,托葉小或缺.花序圓錐狀生自葉液或枝頂,花整齊,大小恋花異株或雜花.蓴三豆五裂花瓣三至五.小蕊 與藝同數或二倍之.子房 2-5,或有一而二至五裂.花柱一至五.果翅果.

- 1. Ailanthus, 樗屬
  - 1. A. altissima. Swingle.(A. glandulosa. Desf.)樗(漠格).上海,蘇州,南京
- 2. Piorasma, 苦楝屬
  - I. P. quassioides, Benn. 苦楝樹

南京

# Meliaceae, 楝科

Trees or shrubs with alternate, pinnate leaves without stipules. Flowers perfect, in axillary panicles. Sepals 3-5, distinct or united; petals 3-5; stamens twice as many as petals, united into a tube, ovary 3-5-celled, style single. Fruit a 5-seeded

nut enclosed in a fleshy covering.

喬木或灌木,葉互生,羽狀複葉,無托葉花序圓錐狀,生自葉腋花完全蓴三至五,分離或合生花瓣三至五.小蕊二倍花蓴,合成管狀,鮮分離子房三至五室,花柱一.果爲堅果,含五種子.包於一肉質包被之內或蘋果.

#### 1. Melia, 楝屬

- 1. M. azedaraoh, L. (M. japonica, G. Don.)楝 蘇州,上海,宜興,南京
- 2. M. dubia, Cav. 杜 奶 阿 楝

#### 2. Cedrela, 香椿屬

1. C. chinensis, Juss. 香椿

南京

## Polygalaceae, 遠志科

Herbs with simple, entire leaves, very irregular flower, and diadelphons or monodelphous stmaeus. Anthers opening at the top, and fruit a 2-seeded capsule.

草本,單葉、全緣花極不整齊,小恋兩體或一體、花粉囊開於頂端,果為前,含二種子

#### 1. Polygala, 遠志屬

1. P. sibirica, L.

南京

## Euphorbiaceae, 大戟科

Herbs, shrubs or trees, often with milky juice. Leaves mostly alternate. Flowers usually 1-sexual. Calyx and corolla present, or the latter absent, or both absent.

Stamens 1 or more. Ovary superior, 2-3-lobed and 2-3-celled. Fruit a capsule.

草本,灌木或喬木,通常有乳汁、葉大多數互生花通常大小蕊異花、花蓴花冠皆存在,或缺花冠,或冠墓並缺.小蕊一或多數子房上位,二至三裂,二至三

#### 室.果為蒴果.

1. Acalypha, 鐵莧菜屬

1. A. australis, L. 鐵莧萊

無錫

2. Alchornea, 奓包葉屬

1. A. davidi, Franch. 丹物쫗包葉

鎮江

3. Bischofia, 加冬屬

1. B. javanica Bl. 加多

4. Buxus, 黃楊屬

1. B. sempervirens, L. 黄楊

蘇州

2. B. sempervirens, var. j. ponica (B. microphylla, S. et Z.) 東黃楊

蘇州

5. Euphorbia, 大戟屬

1. E. altaica, C. A. Mey. 阿爾泰大戟

江陰

2. - E. esula, L. 大戟

蘇州

3. E. helioscopia, L. 澤漆

上海南京

4. E. humifusa, Willd. 奶花草

5. E. lunulata, Bunge. 乳漿草

6. E. pekinensis, Rupr. 京大戟

南京蘇州,上海

7. E. sanguinea, H. et S. 赤大戟

上海

6. Glochidion,

1. G. fortuni, Hance. (G. sinicum) 面頭果

蘇州南京,鎮江

2. G. obseurum, Blume. 算盤子

蘇州,鎮江上海

7. Mallotus, 极圆

1. M. apelta, Muell-Arg (Nottlers chinensis, Juss.)

蘇州

2. M. japonious, Muell-Arg. 野桐

蘇州

3. M. repandus, Muell-Arg. 在香籐

蘇州

8. Phyllanthus, 葉下珠屬

1. P. argyi, Levl. 阿及葉下珠

2. P. glauous Wall. 青灰葉下珠

佘山

3. P. simp'ex, Retz. 單葉下珠

蘇州,無錫,上海

4. P. uricaria, L. 葉下珠

上海

9. Ricinus, 蓖麻屬

1. R. communis, L. 菌麻

10. Sapium, 烏柏屬

1. S. sebiferum, Roxb. (Stillingia sebifera, Michx.) 鳥和

上海,蘇州,無錫,鎮江,南京

11. Securinega, 一葉萩屬

1. S. fluggeoides, Muell.

南京

# 江蘇植物名錄

(續第五卷第十二期)

# 祈 天 錫

# Anacardiaceae, 漆樹科

Trees or shrubs with alternate, simple or compound leaves, and small regular flowers. Calyx 3-5-parted, petals 3-5 or wanting. Stamens as many or twice as many as sepals. Ovary free, 1-celled, styles 1-3. Fruit generally a small drupe.

喬木或灌木,葉互生,草葉或複葉花小,整齊花蔓三至五裂,花瓣三至五或 缺小為與蓴同數或二倍之,子房一室,花柱或柱頭一至三果通常為核果.

- 1. Pistacia, 黄楝樹屬.
  - 1. P. chinensis, Bunge. 黄楝樹

南京

#### 2. Rhus, 漆樹屬

- 1. R. argyi, Levl. 阿及漆樹
- 2. R. bafilii, Levl. 白非利漆樹
- 3. R. semialata, Murr. (R. javanica, L.) 鹽 廣木

南京

4. R. sylvestris, Sieb. et Zucc. 野漆樹

蘇州鳳凰山

5. R. succedanea, L 臭毛漆樹

江南

## Aquifoliaceae, 冬音科

Trees or shrubs, with simple, alternate, often evergreen leaves. Flowers small, in axillary cymes. Calyx 3-6-parted, petals 4-5. Stamens 4-5. Ovary superior, 3 or more-celled. Fruit a fleshy drupe.

香木或灌木,單葉互生通常常綠花小生自葉腋聚繖花序花蓴三至六雲,

#### 花瓣四或五小蕊四或五子房上位,三或多室果爲肉質核果.

- L Hex.
  - 1. I. cornuta, Lindl. et Paxt. 狗骨

蘇州上海

- 2. I. emarginata, Thunb? 凹葉冬青
- 3. I. oldhami, Miq. (I. purpurea, Hassk. var. oldnamii, Locs.) 青硬樹

蘇州

# Celastraceae, 衛矛科

Trees or shrubs with simple leaves and regular, perfect, and small flowers. Calyx 4-5-lobed, petals 4 or 5. Stamens 4 or 5, inserted on a disk which fills the bottom of the calyx. Fruit a 2-5-celled pod.

喬木或灌木,單葉花完全,整齊。專四至五裂,花瓣四或五,小蕊四或五.生於 一花盤之上.果一二至五室之朔.

- 1. Celastrus, 南蛇籐屬.
  - 1. articulata, Thunb. 南蛇籐

江南

- 2. Evonymus, 循矛屬
  - 1. E. alata, Regel (E. thunbergiana, Blume.) 衛矛 佘山鎮江南京
  - 2. E. bungeana, Maxim. 白杜
  - 3. E. europea, L. 歐個矛

上海

4. E. europea, var. hamiltonia, Dipp. 桃葉篇矛

鎮江,宜與

5. E. japonica, Thunb. 正木

蘇州,上海南京

# Aceraceae, 槭樹科

Trees and shrubs with opposite, simple or compound leaves. Flower small, regular,

mostly polygamous or dioecious, sometimes apetalous, Ovary 2-celled, 2-lobed. Fruit splitting into two portions, each a samara.

喬木或灌木葉互生單葉或複葉花小整齊,多雜花或大小蕊花異株.子房 二裂,二室果沒為二翅果.

#### 1. Acer

1. A. palmatum, Thunb. 雞瓜根

蘇州南京

- 2. A. ginnala, Maxim (A. tartaricum, var. ginnala)茶條.蘇州,宜與南京
- 3. A. trifidum, Hook, et Arn 三角楓

南京

4. A. trifidum, var. nergpoense, Hance.

蘇州、上海

# Staphyleaceae, 省治油科

Trees or shrubs with pinnately compound, stipulate leaves. Flower perfect, regalar Sepals 5, petals 5. Stamens 5, disk intra-staminal. Ovary usually 3-celled. Fruit a capsule or berry-like.

喬木或灌木,葉羽狀複葉,有托葉,花完全,整齊.花藝,花瓣,小蕊各三,花盤在 小蕊外.子房通常三室.果為翡果或漿果狀.

- 1. Euscaphis, 野鴉椿屬
  - 1. E. japonica, Dipp. (E. staphyloides, S. et Z.) 野鴉椿 宜興,何容

# Hippocastanaceae, 七葉樹科

Trees or shrubs with opposite, palmately 3-9 foliate leaves. Flower irregular, sepals 5, potals 4-5, unequal, stamens 5-8, disk extra-staminal. Ovary 3-celled. Fruit usually 1-celled and 1-seeded capsule

喬木或灌木葉互生。掌狀複葉、小葉三至九花不整齊花蓴五,花瓣四至五

不等大,小蕊五至八,花盤在小蕊內.子房三室果為荫,通常一室,一種子.

- 1 Aesculus
  - 1. A turbinata, Blume. 七葉樹

上海

# Sapindaceae,無患子科

Trees or shrubs, rarely herbs, leaves usually alternate, mostly compound. Flower small. Sepals 4-5, petals 4-5, or wanting, disk extra-staminal. Stamens usually 10. Ovary mostly 3-celled, and deeply 3-lobed. Fruit a capsule, a berry, nut, or winged fruit.

喬木设灌木,葉通常互生,多複葉.花小雜花蓴四至五,花瓣四至五或缺,花盤在小蕊內,小蕊通常十.子房多三室,深裂為三.果為蒴,漿果,堅果,或翅果.

- 1. Koelreutaria 桑樹屬
  - 1. K. panioulata, Laxm. 樂樹

南京

- 2 Sapindus, 無患子屬
  - I. S. mukorossi, Gaertn. 無患子

南京

# Rhamnaceae, 鼠李科

Erect or climbing shrubs or small trees, often thorny. Leaves simple, mainly alternate Flowers regular, small, greenish, mostly axillary. Calyx 4 or 5, petals 5 or 4. Stamens 4-5. Ovary o-5-celled. Fruit a drupe or a capsule.

小喬木或灌木或攀援灌木,常有刺、單葉,多互生花整齊,小,綠色,多生葉腋. 花藝四或五,花瓣四至五,小蕊四至五,子房二至五室,核果或蒴果.

- 1. Berchemia, 勾兒茶屬
  - 1. R. racemosa, S. et Z. 勾兒茶

2. Hovenia, 枳椇屬

1. H. dulcis, Thunb. 枳梗

南京

3. Microrhamnus, 貓乳屬

1. M. franguloides, Maxim. (Rhamnella fraguloides, Web.) 貓乳

蘇州,無錫,上海,宜與,江陰

#### 4. Rhamnus, 鼠李屬

1. R. catharticus, L.?

2. R. crenatus, S. et Z. 水凍綠樹

無錫

3. R. parvifolius, Bunge. 麻綠

4. R. tinctorius, Waldst et Kit.? 凍綠皮

上海

5 Paliurus, 馬甲子屬

1. P. ramosissimns, Poir 馬甲子(銅錢樹)

句容

6. Sageretia

1. S. theezans, Brongu.

蘇州。佘山,宜與

7. Zizyphus, 棗屬

1. Z. vulgaris, Lam. (Z. Sativa, Geartn.) 聚 蘇州,鎮江.上海,南京

# Vitaceae, 葡萄科

Shrubs usually climbing by tendrils, with alternate palmate leaves. Tendrils and flower cluster opposite the leaves. Flower small, regular. Sepals 4-5, petals 4-5. Stamens 4-5, opposite the petals. Berry 2-celled, usually 2-seeded.

通常用捲鬚攀搜之灌木、葉互生、掌狀捲鬚與花序與葉對生花小整齊. 花夢, 小蕊各四至五花瓣與小蕊對生. 漿果二室,通常含二子.

#### 1. Ampelopsis, 蛇葡萄屬

1. A. heterophylla, S. et Z. (Vitis heterophyll, S. et Z.) 蛇葡萄

蘇州,無錫

2. A. heterophylla, var. amurensis, <u>Planch</u> (V. amurensis, <u>Rupr.</u>)

阿穆蛇葡萄

3. A. japonica, Makino (Vitis serjaniaefolia, Max.) 白茶 無錫江陰

2. Cayratia.

1. C tenuifolia, Gagn. (Cissus tenuifolia, H. et W.)

3. Cissus, 鳥蘇苺屬

1. C. japonica, Willd. (Vitis japonica, Thunb.) 鳥 蘇 華

4. Parthenocissus, 地錦屬

1. P. tricuspidata, Planch. (Vitis-inconstans, Miq.) 地錦 蘇州上海

5. Vitis, 葡萄屬

1. V. flexuosa, Thunb. 葛蓝

宜與

2. V. labrusca, L.

鳳凰山

3. V. thunbergii, S. et Z. 重页

江陰

4. V. vinifera, L. 葡萄

鳳凰山

# Tiliaceae, 田麻科

Trees, shrubs or rarely herbs. Leaves simple, alternate. lowers perfect and in cymes and panicles. Sepals 5, petals 5, or less. Stamens numerous, grouped in 5 clusters. Stigma 4-10 lobed. Style single. Ovary 2-10-celled. Fruit globular, dry and woody.

喬木,灌木,鮮草本.單葉互生,花完全,聚繖花序或圆錐狀花序.花蓴五,花瓣五小蕊多數,集為五叢.柱頭四至十裂,花柱一,子房二五十室.果圆形,乾而木匠.

- 1. Corchoropsis, 田麻屬
  - 1. C. crenata, S. et Z. 田麻

南京宜與

- 2 Corchorus
  - 1. C. acutangulus, Lamk. 假黄麻
  - 2. C. capsularis, L. 黃麻
- 3. Grewia, 解實葉屬
  - 1. G. microcos, L. 解實葉
  - 2. G. parviflora, Bunge. 扁担格子

蘇州無錫南京

- 4. Tilia, 菩提樹屬
  - 1. T. mandshurica, Rupr. et Maxim.
  - 2. T. sp.

宜奥

- 5. Triumfetta, 脫利島非屬
- 1. T rhomboidea, Jaoq. 脫利島非

### Malvaceae, 錦科

Herbs or shrubs with alternate, palmately veined leaves. Flowers regular. Sepals 5, petals 5. Stamens numerous, united in a column. Anthers 1-celled. Carpels several with ovaries united in a ring, or forming a several-celled pod.

草本或灌木,單葉互生,掌狀葉原,花整齊,花藝花瓣各五,小蕊多數,合成一柱,花粉囊一室,數大蕊,其子房連合成環,或成一多室之遊.

- 1. Abutilon, 商麻屬
  - 1. A. theophrasti, Medic. (A. avicennae, Gaertn.) 苗麻無錫南京上海
  - 2. Gossypium, 草綿屬
    - 1. G. arboreum, L. 樹綿
    - 2. G. herbaceum, L. 草綿
    - 3 G. herbaceum, var. religiosum, Roxb. 聖草綿
  - 3. Hibiscus, 木槿屬
    - 1. H. manihot, L. 黄蜀葵
    - 2. H. mutabilis, L. 木芙蓉
    - 3. H. syriacus, L 木槿

南京

- 4. Malva 錦葵屬
  - 1 M. parviflora, L. 笼葵
  - 2. M. sylvestris, L. 錦葵
- 5/7, Sida, 雪達屬
  - 1. S. rhombifolia, L. 雪達
- 6. Urena, 梵天花屬
  - 1. U. labata, T. 裂葉梵天花

上海

## Sterculiaceae, 梧桐科

Trees or shrubs, sometimes climbing. Leaves alternate, with deciduous stipules. Flowers closely resemble those of Malvaceae, except that the petals are sometimes wanting. The anthers are 2-celled, and the stamens are accompanied by imperfectly developed ones.

喬木或灌木,有時攀緣.葉互生,托葉脫落.花些似錦葵科.但有時缺花瓣.花 粉葉二室.小蔥雞有發達不完全者。

- 1. Helioteres, 山芝麻園
- 1. H. angustifolia, L. 山芝麻
  - 2. Melochia, 答葵屬
    - 1. M. corchorifolia, L. 答 葵

無錫常州江陰

- 8. teroulia, 梧桐屬
  - 1. 8. platanifolia, L. (Firmiana simplex, Meyer)梧桐蘇州上海,南京

# Theaceae, 山茶科

Trees or shrubs with alternate, rarely opposite, leathery, exstipulate leaves. Flowers. regular. Sepals 5-7, petals 5-9. Stamens numerous, united by their filaments into 1, 3, or 5 bundles. Ovary 2-7-celled. Fruit a capsule or indehiscent, dry or drupaceous.

喬木或灌木、葉互生,鮮對生,草質,無托葉.花整齊花蓴五至七,花瓣五至九 小蕊多數,其花絲連合為一三或五叢子房二至七室,蒴果或不開裂,乾或核果狀.

- 1. Actinidia, 深山木天蓼屬
  - 1. A. kolomikta, Maxim. 深山木天蓼
- 2. Eurya, 柃屬
  - 1. E. japonica, Thunb. 柃

蘇州

- 3. Thea, 山茶屬
  - 1. T. euryoidea, Booth. 冷狀茶
  - 2. T. jaj onica, Nois. (Camellia japonica, L 川 茶

- 3. T. oleifera, Rehd. et Wils. (Carvellia sasanqua, Staunt.) 油茶
- 4. T. sinensis, L. (Camellia thea, Link.) 茶

佘山宜奥

# Hypericaceae, 金絲桃科

Herbs or woody plants. Leaves opposite or whorled, often dotted. Flowers perfect, regular, solitary or cymose. Sepals 5, rarely 4, petals 5, rarely 4. Stamens numerous, often united at the base into 3 or 5 sets. Ovary 3-5 celled. Fruit a capsule or rarely a berry.

草本或木本菜對生或輪生通常有透明斑點.花完全,整齊,單生或成聚繳 花序.花藝五,鮮四片,花瓣與花藝同數.小蕊多數常連合為三或五組·子房三 至五室意果鮮為漿果

#### 1. Hypericum, 金絲桃屬

- 1. H. argyi, Levl et Vant. 阿及金絲桃
- 2. H aseyron 湖南連翹

蘇州無錫

3 H. chinensis, L. 金絲桃

蘇州南京

- 4. H. hems'eyanum, levl, et Vant. 希母氏金絲桃
- 5. H. japonicum, Thunb. 地耳草

蘇州無錫宜典

6. H. patulum, Thunb. 金絲梅

雖江

7. H. tosaense, Makino 托鬚金絲桃

無錫,江陰

# Tamarixaceae, 檉柳科

Shrubs or small trees. Leaves minute alternate, exstipulate. Flowers regular. 'epals 4 or 5. Petals 4 or 5. Stamens as many or double the number of petals. Ovules on 3 basal placentae. 'tyles 3, rarely 2 or 4. i ruit a capsule with as many valves as

styles.

灌木或小喬木葉小互生無托葉花整齊花蓴四或五,花瓣四或五 小蕊與 花瓣同數或二倍之胚珠生於三基部之胎座,花柱三,鮮二或一枚,蒴果,其瓣 與花柱同數.

#### 1. Tamarix, 趣柳屬

1. T. chinensis, Lour. 穆柳

上海,南京(栽培)

# Bixaceae, 椅科

Trees or shrubs with alternate, simple or compound leaves. Flowers regular. Sepals 4-5, petals 4-5. Stamens numerous. Carpels 1 to several, united. Ovary 1-celled, with 1 to several parietal placentae, or falsely 3-celled. Fruit dry or fleshy, indehiscent or valvular.

喬木或灌木葉互生,單葉或複葉.花整齊花藝花瓣各四至五.小蕊多數,大 蕊一或數枚,合生子房一室,有侧膜胎座一或數枚,或偽分三室.果乾或肉質, 不開發或瓣開.

#### 1. Xylosma, 柞木屬

1. X. racemosum, Miq. 柞木

# Violaceae, 堇 萊 科

Herbs or shrubs with basal or alternate leaves. Flower perfect, regular or irregular usually solitary. Sepals 5, petals 5, 1 often spurred. Stamens 5. Ovary 1-celled, 3, placentae. Fruit a capsule spliting into 3 divisions.

草本或灌木、葉互生、或皆出自基部、花完全、整齊、或否、通常單生花藝花瓣、小藝各五、一花瓣成距、子房一室有三侧目胎座新果三裂。

伸長

#### 1. Viola, 堇菜屬

- 1. V. grypoceras, A. Gray.
- 2. V. japonica, Langsd. 犂頭草

蘇州

3. V. patrinii, Ging 紫花地丁

蘇州,無錫

4. V. patrinii, DC. var. chinensis, Ging. 華紫花地丁

蘇州

5. V. rossii, Hemst. 洛雪堇菜

**墾江** 

6. V sylvestris, Lam. 野堇菜

鳳凰山

## Begoniaceae, 秋海棠科

Herbs with alternate, usually oblique leaves Flower monoecious regular, cymose. Perianth of the staminate flower of 2 sepals and 2 petals, all petaloid perianth of the pi tillate flower of 2 to many similar petaloid parts. Stamens numerous. Ovary inferior, 2-3 celled usually sharply angled and winged. Fruit a capsule.

草本,葉互生斜形大小蕊花同株,整齊,聚織花序,小蕊花有花蓴花瓣各二皆花瓣狀,大蕊花有二至數花被,皆花瓣狀.小蕊多數.子房下位,二至三室,有角狀之翅.果蒴果.

#### 1. Eegonia, 秋海棠屬

1. B. sinensis, DC. (B. evansiana, Andr.) 秋海棠

## Thymelaeaceae, 瑞香科

Shrubs with simple entire leaves. Flower regular, perfect. Calyx tubular or bell-shaped, 4-5-cleft, rarely entire. Stamens generally twice as calyx lobes, arranged in two rows. Ovary superior, 1-rarely 2-celled. Fruit a drupe.

灌木、單葉全緣花整齊完全花藝管狀或鐘狀,四至五裂,少全緣小蕊通常

二倍小導片裂數.子房上位,一室,鮮二室.胚珠一.堅果.核果或漿果,鮮蒴果

## 1. Daphne, 瑞香屬

- 1. D. argyi, Levl 阿及瑞香
- 2 D. genkwa, S. et Z. 芫花

南京蘇州,鎭江,江陰

## Elaeagnaceae, 胡頹子科

Shrubs or trees with silvery sourfy leaves. Flowers dioecious or polygamous calyx 2-4 lobed or 2-4 distinct sepals, corolla none; stamens twice as many as sepals Ovary superior, mature into achene, and enclosed within thickened base of calyx.

灌木或樹木·葉有銀色之小片·花大小蕊異株或同花花茑二至四裂。或分為二至四枚,無花瓣,小蕊二倍花蔓·子房上位,成熟為瘦果,生於肉質多汁花蔓基部之中.

## 1. Eleagnus, 胡頹子屬

- 1. E. argyi, Levl. 阿及胡頹子
- 2. E. glabra, Thunb. 三日黄子
- 3. E. multiflora, Thunb. 木华夏
- 4. E. pungens, Thunb. 胡頹子

pungens, inuno. My Ma T

5. E. sp.

6. E. umbellata, Thunb. 秋胡頹子

宜與蘇州上海

蘇州

宜奥上海

## Lythraceae, 千屈菜科

Trees, shrubs, or herbs. Leaves entire, opposite or whorled, no stipules. Flowers axillary, solitary or clustered. Calyx a tube, enclosing the ovary, 4-8 toothed. Petals as many as sepals or none. Stamens various, inserted on calyx. Fruit a one-several-

celled capsule.

樹木灌木或草本葉全線對生或輸生無托葉·花生葉腋,單生或發生·花夢管狀,四至八裂花瓣同數或全缺小蕊無定數,生於花藝之上 果為一室至數室之蒴果.

#### 1. Ammania, 水莧菜屬

- 1. A. auriculata, Willd. (A senagalenis, Lam.) 耳水莧 無錫蘇州
- 2. A. peploides, Spreng. 類水莧

江陰

- 3. A. rotundifolia, Buch-Ham 水 莧菜
- 2. Lagerstroemia 紫薇屬
  - 1. L. chinensis, Lam. (L indica, L.) 紫薇
- 3. Lythrum, 千屈萊屬
  - 1. L. argyi, Levl. 阿及千屈菜
  - 2. L. salicaria, L. 千屈萊

鎮江,余山

# Melastomaceae, 野牡丹科

Plants with opposite 3-7 ribbed leaves. Sepals mostly 5, petals commonly 5, Stamens usually twice as many as the petals, opening by terminal pores, often of anther wanting, the other mounted on the end of the lever-like connective. Ovary 4-5-celled. Fruit inclosed in the calyx

草本灌木或喬木葉對生有三至七脈花藝大多數五枚,花瓣通常五數,小 整通常二倍花瓣,自頂孔開裂,一花粉囊常缺,他一囊生於灣風囊隔之一端 子房四至五室果生於花藝之中.

#### 1. Osbeckia,

## 1. O. chinensis. L. 金石榴

宜與無錫

## Onagraceae, 柳葉葉科

Mostly herbs, with simple, opposite or alternate leaves, sometimes with basal glands. Flowers perfect, and regular. Calyx a tube, 4 (sometimes 2-6) lobed, petals as many as lobes of calyx, sometimes none. Stamens as many or twice as many as petals, and inserted on the summit of the oalyx tube. Ovary 2-4-celled. Fruit a capsule or berry.

大多數草本,單葉,互生或對生有時有限在葉之基部,花完全整齊 花藝管 狀四裂(有時二至六裂),花瓣與花蕚裂片同數,有時全缺小蕊與花瓣同數, 或二倍之,生花藝管頂.子房二至四室.果為蒴果或漿果.

- 1. Circaea, 谷蓼屬
  - 1. C. mollis, S. et Z. 柔軟谷蓼

上海

- 2. Epilobium,柳葉菜屬
  - 1. E. palustre, L. 澤生柳葉菜

無鍵

- 3. Jussieua, 水龍屬
  - 1. J. prostrata, (Roxb.) Levl. 地水龍
- 4. Ludwigia, 丁香蓼屬
  - 1. L prostrata, Roxb. 丁香蓼

無錫、江陰、蘇州

- 5. Trapa, 菱屬
  - 1. T natans, L. 菱

南京、江陰、蘇州

2 T. natans, var. bispinosa, Roxb. 二角菱

# Haloragidaceae, 蟻 塔科

Aquatic herbs, leaves finely dissected. Flowers, axillary, sossile. Calyx a tube adher-

ent to ovary, 2-4 lobed or entire Petals small, 2-4, or none. Stamens 1-8. Ovary inferior 1-4 celled. Fruit a nutlet or a drupe.

水生草本,葉細裂,花生葉腋,無柄花藝管狀黏連於子房,二至四裂,或全緣, 花瓣小,二至四數,或全缺小蕊一至八子房下位,一至四室.果為小堅果或核果.

- 1. Haloragis, 蟻塔屬
  - 1. H. miorantha, R. Br. 蟻塔

宜與無錫蘇州

- 2. Myriophyllum, 狐尾藻屬
  - 1. M spicatum, L. 粪

江陰蘇州佘山

2. M. verticillatum, L. 狐尾藻

## Araliaceae, 狐尾藻

Herbs, shrubs, or trees, with compound leaves, and with perfect, epigynous flower. in umbels or heads. Calyx entire or 5-toothed, the tube wholly adherent to the ovarys Petals 5, inserted on the summit of calyx tube. Stamens 5. Styles 2-5. Fruit a drupe or berry.

草本灌木或喬木複葉花完全,繖形或頭狀花序,花蓴全綠或有五齒,花蓴管全與子房相合花瓣五,生花蓴管上小蕊五,花柱二至五,核果或漿果

- I. Acanthopanax, 五加屬
  - 1. A, spinosus, Miq. 五加

宜興南京

- 2. Hedera, 常春籐屬
  - 1. H. helix, L. 常春籐

上海

- 3. Helwingia, 青筴葉屬
  - I. H. rusciflora, Willd. (H. japonica, Diet.) 青筴葉

## 2. H. rusciflora, var. argyi, Levl. 阿及青筴葉

## Umbelliferae, 繖形科

Herbs with alternate, mostly compound leaves flowers small, epiginous, in umbels; calyx tube often 5 toothed, the 5 petals and stamens inserted on the disk that crowns the ovary and surrounds the 2 styles; fruit of 2 seed-like and ribbed or winged carpels, that separate at maturity.

草本,大多數複葉互生.花小,子房下位,繖形花序.花蓴嘗常裂成五 齒, 花瓣 小蕊各五數,着生於子房上端之盤上.二花柱自盤中外出.種子狀之果.常有 直行之脊或翅,自二大蕊而成,或熟後裂為二枚.

1. Anthrisous, 野胡蘿蔔屬

1. A. sylvestris, Hoffm. 野胡蘿蔔

南京

2. Bupleurum, 柴胡屬

1. B. falcatum, L. 北柴胡

宜奥

3. Caucalis, 篇太愿

1. C. scabra, Makino. 额衣

蘇州

A. Cienta. 芹葉鉤吻屬

1. C. virosa L 芹葉鉤吻

5. Coriandrum, 胡荽屬

1. C. sativum, L. 胡 麥

宜與

6. Cryptotaenia, 鴫兒芹屬

1. C canadensis, DC. 坎拿大鴨兒芹

7. Daucus, 胡蘿葡園

D. carota, L. 胡蘿蔔 8. Foeniculum, 橫香屬 1. F. vulgare, Hill. 獲香 Hydrocotyle, 石胡荽屬 1. H. rotundifolia, Roxb. 石胡荽 10. Oenanthe, 水芹屬 1. O. stolonifere, DC. 水芹 11. Peucedanum 前胡屬 1. P. decursivum, Maxim. 前胡 2. P. terebinthaceum, Fisch. 石防風 12. Phelloplerus, 珊瑚菜屬 1. P. littoralis, Benth. 珊瑚菜 13. Sanicula, 變豆菜屬 1. S. europea, T. 山芥菜 14. Selinum, 蛇 床屬 1. S. monnieri, L. 茅宜蛇床 15. Seseli, 邪蒿屬 1. S. libanotis, Koch. 邪蒿 .16. Sium, 澤芹屬

南京無錫蘇州

南京鎮江無錫上海

1. S. nipponicum, Maxim. 澤芹

17. Torilis, 破子草屬

1, T. anthriscus, Bernh, 破子草

# Cornaceae, 山茱萸科

Herbs shrubs or trees with opposite or alternate simple leaves. Flowers perfect or polygamous, in heads, umbels, racemes or panicles. Calyx a tube adherent to ovary truncate or 5-toothed. Petals 5, inserted on summit of calyx tube. Stamens as many as petals and alternate with them. Styles 2-5. Fruit a 1 or 2-seeded drupe or berry.

草本灌木,或喬木.葉互生或對生,單葉花完全或雜花,頭狀,繖形,總狀或圓錐狀花序.花蓴管狀,連合於子房截頭或裂為五齒.花瓣五,生於花蓴管之上. 小蕊五與花瓣互生.花柱二至五果為一或二子之核果或漿果.

1. Cornus, 山茱萸屬

L. C. kousa, Buerg. 四照花

句容

2 C. macrophylla, Wall. 植

鎭江

2. Marlea, 八角楓屬

1. M. begoniifolia, Roxb. (Alangium Chinense, Rehd.) 八角根

南京鎮江

# 江蘇植物名錄

(續第六卷第二期)

# 祁 天 錫

# Ericaceae, 石南科

Mostly shrubs, with simple, often evergreen leaves, no stipules. Flowers regular, perfect, hypogynous; calyx 4-5 parted, corolla 4-5 lobed, stamens as many or twice as many as the petals, anthers appendaged or opening by terminal pores, style 1, and ovary 3-10-ceiled; fruit a capsule or berry.

大多數為灌木,單葉,恆為常綠無托葉.花整齊,完全,子房上位; 花蕚及花瓣 均四或五裂,小蕊之數同花瓣,或二倍之,花粉囊有附屬物,或開自頂上之孔。 花柱一,子房三至十室;果為蒴果或漿果.

## 1. Pieris, 南燭屬

1. P. ovalifolia, Don. 南燭

宜奥

## 2. Rhododendron, 石南屬

- 1. R. argyi, Levl. 阿及石南
- 2. R. chrysanthum, Pall. 黃石南
- 3. B. indicum, Sweet. 歐瑙
- 4. R. rhombicum, Miq. 釣鐘躑躅
- 5. R. sinense, Sw. 羊腳腦
- b. R. weyrichi, Maxim. 威連石南
- 8. Vaccinium, 越極層

南京

蘇州

南京蘇州

蘇州

1. V. bracteatum, Thunb. 卷越橋

蘇州,無錫,常州

2 V. sp.

宜興

# Myrsinaceae, 紫金牛科

Shrubs or trees with simple, alternate, often dotted, exostipulate leaves. Flowers perfect or imperfect; floral parts 4-6, stamens opposite the lobes of the corolla, anthers 2-celled, ovary 1-celled; fruit a spherical drupe or berry-like.

准木或喬木單葉互生,常有斑點,無比葉,花完全或不完全,每組四至六數, 小蕊與花瓣對生花粉囊二室,子房一室,果為圓核果,或似漿果.

1. Ardisia, 紫金牛屬

1. A. japonica, Bl. 索金牛

蘇州、無錫

# Primulaceae, 櫻草科

Herbs with simple, opposite or whorled leaves. Flowers regular, perfect; calyx 4-5 lobed, corolla 4-5 lobed, stamens 4-5, opposite the lobes of the corolla, ovary 1-celled with a free central placenta; fruit a many-celled capsule

草本,單葉對生或輸生花整齊完全:數藝花瓣小蕊各四至五,小蕊與花瓣 對生,子房一室,有一獨立中央胎座:果為蒴果

1. Androsace, 報春花屬

1. A. saxifragifolia. Bunge. 報春花

南京蘇州、上海

2. Lysimachia, 珍珠菜屬

1. L. candida, Lindl. 白珍珠菜

蘇州,上海,江陰

2. L. cephalantha, Kth. 球花珍珠菜

8. L. christinae, Hance. 過路黃

南京

4.	L.	clethroides Duby. 珍珠菜 南京	,鎮江
5.	L.	congestiflora, Hemsl. 密花珍珠菜	
6.	L.	del oides,Wight. 三角珍珠菜	蘇州
7.	$L_{\bullet}$	fortunei, Maxim. 星宿菜 常州	蘇州
8.	$\mathbf{L}_{i}$	grammica, Hance. 金爪兒	
9.	L.	japonica, Thunb. 小茄 <u>鎭工,蘇州</u>	上海
10.	L.	japonica, var. courtoisii, Levl. 考氏小茄	宜與
11.	L.	klalliana, Hance. 克拉林珍珠菜 鎮江,宜奥,江陰,藤州	,上海
12.	L,	mauritiana, Lamk 茉利馨珍珠菜	

13. L. paludicola, Hemsl.

無錫

14. L. pentapetala, Bunge. 五瓣珍珠菜

15. L. pyramidalis, Wall. 方錐形珍珠菜

蘇州

16. L. vulgaris, L. 黄蓮花

#### 3. Stimpsonia

I. S. chamaedryoides, C. Wright.

宜與蘇州

## Plumbaginaceae, 磯松科

Herbs or shrubs with simple, alternate leaves. Flowers regular, perfect, 5-morous; calyx plaited, stamens opposite the lobes of corolla, ovary superior, 1-celled, ovule 1, basal; fruit a capsule or utricle, invested by the catyx.

灌本或草本,葉葉互生花整齊完全五出花藝有直行摺襞 小蕊與花瓣對 生,子房上位,一室,有一胚珠自基部生出果實新果或囊狀,包於花藝之內.

1. Cerastostigma

- 1. C. plumbaginoides, Bunge.
- 2. Statice, 磁松屬
  - 1. S. bicolor, Bunge. 二色碳松

# Ebenaceae, 柿樹科

Trees or shrubs with simple, alternate leaves. Flowers usually dioeceous, regular; calyx 3-6-parted persistent, corolla 3-6-lobed, mostly imbricated and twisted, stamens usually twice as many as corolla lobes, separate or united in pairs, ovary superior, 2-16-celled, with 1-2 suspended ovules in each cell, style and stigma, 2-3; fruit berry-like.

樹木或灌木軍葉葉互生,花通常大小蕊異株,整齊;花藝三至六裂常存,花縫三至六裂,互相積疊及絞扭,小蕊通常二倍花瓣,分雕或雙雙結合,子房上位二至十六室,每室有一或二倒懸胚珠,花柱及柱頭二至八,果實形同漿果.

## 1. Diospyros, 柿樹屬

1. D. argyi, Levl. 阿及柿

蘇州

2. D. kaki, L. 柿樹

南京宜與

3. D lotus, 1. 君遷子

南京

4. D. rhombifolia, Hemsl

宜興

## Symplocaceae, 灰木科

Trees or shrubs with simple, alternate leaves; Flowers usually perfect, regular; calyx 5-lobed, corolla-lobes 5 or 10, in 1 or 2 series, stamens 15-many in 1-3 or many series, ovary inferior or half inferior, 2-5-celled, with about 2 ovules in each cell; fruit drupaceous.

喬木或灌木,單葉互生花通常完全整齊,花夢五裂,花冠五裂或十裂,成一或二組.小蕊十五至多數,成一至三及多組.子房下位或半下位,二至五室,每室約有二胚珠果實核果狀.

- 1. Symplocos
  - 1. S. crataegoides, Ham. (S. paniculata, Wall).白檀

南京、江陰、蘇州、上海

- 2. S. japonica, A. DC.
- 3. S. sinica, Ker-Gawl. 華白檀

## Styracaceae, 齊墩果科

Shrubs or trees with simple, alternate leaves. Flowers perfect, regular; calyx 4-5 lobed, corolla 4-5 lobed, stamens usually twice as many as corolla-lobes, ovary usually superior, 1-celled at the top, 3-5-celled at bottom, usually 1 ovule in each cell; fruit a capsular drupe.

灌木或喬木,單葉互生花完全,整齊,花萼及花冠均四或五裂,小蕊通常二倍花瓣,子房通常上位上層一室,下層三至五室,每室通常一胚珠;果為《果狀之核果

- 1. Styrax, 齊墩果屬
  - 1. S. argyi, Levl. 阿及齊墩果
  - 2. S. japonica, S. et Z. (S. serrulatum, Plook.) 野茉莉 宜興蘇州
  - 8. 8. philadelphoides, Perk. 山梅齊墩果

## Oleaceae, 木犀科

Trees or shrubs with opposite, simple or pinnate leaves. Flowers perfect or

imperfect, regular, small and numerous, calyx usually 4-lobed corolla usually present, 4-lobed, stamens usually 2, alternate with the corolla-lobes, ovary superior, 2-delled, ovules usually 2 in each cell; fruit a drupe, berry, capsule or samara.

喬木或灌木,葉對生單葉或羽狀複葉花完全或不完全,整齊,小而多;花藝花冠均通常四裂鮮無瓣小蔥通常二,與花瓣互生,子房上位,二室,每室通常二子;果為核果凝果或翅果.

## 1. Fontanesia, 雪柳屬

- 1. F. argyi, Levl. 阿及雪柳
- 2. F. fortunei, Carr. (F. phillyreoides, I abill.) 雪柳

南京。常州、蘇州、上海

## 2. Forsythia, 連翹屬

1. F. viridissima, I indl. 深碧連翹

## 3. Fraxinus, 秦皮屬

1. F. chinensis, Roxb. 中華秦皮

蘇州,上海

## 4. Jasiminum, 素馨屬

1. J argyi, Levl. 河及素馨

2. J. floridum, Bunge 探言花

宜與

上海

3. J nudiflorum, lindl. 迎春花

4. J. sambao, Soland. 茉莉

5. J. undulatum, Ker 波形素學

上海(種植)

## 5. Ligustrum, 女貞屬

1. L. argyi, Tevl 阿及女贞

2. L. ibota, Sieb. 小蠟樹.

宜興,上海

\$ 3. L. japonicum, Thunb. 東女貞

鎮江

4. L. lucidum, Ait. 女貞

有京無銀、磁州.上海

5. L. sinense, Lour. 山蠟樹

上海

- 6. Osmanthus, 木犀屬
  - 1. O. fragrans lour. 木犀

# Loganiaceae, 馬錢科

Herbs, shrubs, or trees with opposite, simple leaves. Flowers usually perfect, regular; calyx 4-5-lobed, corolla 4-5 or 10-lobed, stamens as many as corolla-lobes and usually alternate with them, rarely reduced to 1, ovary superior, usually 2-celled, ovules usually numerous; fruit a capsule, rarely a berry or drupe.

草本灌木或樹木單葉對生花通常完全,整齊,花蔓四至五裂,花冠四至五 裡或十裂,小蕊與花瓣同數,與之互生鮮減為一,子房上位,通常二室,胚珠通常多數;果為蘋果,鮮為漿果或核果.

1. Buddleia, 醉魚草屬

1. B. lindleyana, Fort. 五霸薔

宜典

## Gentianaceae, 龍 謄 科

Smooth herbs, with simple, opposite or alternate leaves. Flowers regular perfect, calyx 2-12 parted, corolla 4-12-lobed, stamens as many as corolla lobes, every 1-celled; fruit a capsule.

光滑草本,單葉對,生或互生花完全,整齊,花蓴二至十二**麥,花冠四至十二** 裂,小葱 曳花瓣同數子房一室,果為 果. 1, Gentiana, 龍騰屬

1. G. soabra, Bunge. 草龍膽.

宜與,江陰

2. G. squarrosa, Ledeb. 石龍膽

蘇州,上海

2. Nymphoides, 莕菜園

3. Swertia, 獐牙菜屬

1. S. tosaensis, Makino.

蘇州

# Apocynaceae, 夾竹桃科

Herbs or shrubs with milky juice, and opposite or whorled, exstipulate leaves. It lowers perfect, regular; calyx 4-5-parted, corolla 4-5-lobed, stamens 4-5, alternating with the corolla lobes, anthers usually sagittate and acute, pollen granular, ovaries usually 2, mostly superior, each 1-celled, many seeded, style 1, usually bearing a fleshy ring below the solitary stigma: fruit usually 2 follicles.

草本或灌木有乳液,單葉全緣多對生或輪生,無托葉,花完全,整齊; 花蓴花 冠均四至五裂小蕊四或五,與花瓣互生,花粉囊通常箭頭形而尖,花粉粒狀, 子房通房二,大多數上位各一室,有多數種子,花柱一枚,通常在單柱頭下生 一肉質環,果實通常為二蓇葉.

- 1. Apocynum, 茶葉花屬
  - 1. A. venetum, L. 茶葉花
- 2. Trachelospermum, 絡石屬
  - 1, T. bowrlingii, Hems

## 2. T. divaricatum, K. Sch. (T. jasminoides, Lemaire.) 絡石

## 南京,宜興,無錫,蘇州,上海

# Asclepiadaceae, 蘿藦科

Herbs or shrubs, often climbing, usually with milky juice, and with opposite exstipulate leaves; flowers perfect, regular, calyx 5-parted, corolla 5-parted, stamens 5,
filaments united into a tube enclosing the ovary and bearing hood-like appendages,
pollen usually agglutinated into pollinia, ovaries 2, superior, each 1-celled, styles 2,
stigmas united; fruit of two follicles; seeds usually comose.

草本或灌木,常攀緣,有乳液,葉對生,無托葉.花完全整齊,花藝花冠各五裂,小蕊五花絲合成一管包子房於內有帽狀附屬物花粉常黏合成瑰,子房二,上位各一室花柱二,柱頭合生,果為二臺彩,種子常多毛.

## 1. Cynanchum, 白微層

1.	C. amplexicaule, Hemsl. 合拿消	江陰
2.	C. argyi, Sohter. 阿及白薇	4
3.	C. auriculatum Royle. 飛來鶴	無錫
4.	C. (vincetoxicum) linearfolium, Hemsl. 終葉白薇	上海
5.	C. sibiricum, R. Br. 地梢花	南京
6.	C. stauntoni, Schter?	
7.	C. tylophoroideum, Schter? 小馆白薇	
8.	C. volubile, Hemsl. 旋繞白薇	江陰
9.	C. wilfordi, Hook. 惠福白後	蘇州,佘山
TAT o	ton loving the set	

1. M stauntoni, Schult 雜彦

南京無錫、上海

3. Pergularia, 夜來香屬

1. P. odoratissima, Smith. 夜來香

無錫

4. Periploca, 杠柳屬

1. P. sepium, Bunge. 杠柳

5. Pycnostelma, 徐長卿屬

1. P. chinensis, Bunge. 徐長卿

無錫,蘇州

6. Tylophora, 鷗臺屬

1. T. argyi, Schter. 阿及鷗蔓

2. T. shikokiana, R. Br. 希可江鷗蔓

宜與

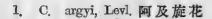
# Convolvulaceae, 旋花科

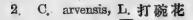
Chiefly twining or prostrate herbs, often with milky juice; leaves alternate; flowers perfect, regular, calyx 5-parted, persistent, corolla more or less 5-lobed, usually plaited, convolute, stamens 5, slightly epipetalous, ovary superior, 2-celled, rarely more or fewer celled, each cell 1-2 ovuled, micropyle directed downward and outward, Style, 1-2, stigma 1-2, fruit a capsule or a berry.

1. Calystegia, 小旋花屬

1. C. hederacea, Wall. (C. acetosaefolius, Turez.) 小旋花 上海

- 2. C. soldanella, R. Br. 濱旋花
- 2. Convolvulus, 旋花屬





- 3. Cuscuta, 兔絲子屬
  - 1. C. japonica, Choisy. 金鐙籐
  - 2. C. pedicellata, Ledeb. 柄花兔絲子
- 4. Ipomoea, 甘藷屬
  - 1. I. hederacea, Jacq. (I. nil and I. barbata, Roth.) 牵牛子

宜與無錫、江陰、上海

2. 'I. quamoclit, L. (Quamoclit pinnata, Bojar.) 🏗 🎬

南京

## Boraginaceae, 紫草科

Herbs, rarely shrubs, with alternate, often rough-lairy leaves; flowers perfect generally regular, inflorescence usually circinate; calyx 4-5-cleft, persistent, corolla 4-5-clobed, often with scales or folds in the throat, stamens 5, epipetalous and alternate with corolla lobes, carpels 2, ovary superior, 2-celled, the cells deeply 2-lobed, making ovary appear 4-celled, ovules 4, style 1; fruit usually of 4 1-seeded nutlets.

草本鮮灌木,葉互生通常粗糙有毛,花完全,通常整齊,花序常旋掩;花蓴四或五裂,常存,花冠四或五裂,通常有鳞或褶附生管口小蕊五生於花冠,與花瓣互生,大蕊二,子房上位,二室,每室深裂,復成二室,胚珠四,花柱一,柱頭二;果通常為四小堅果每果一子.

1. Bothriospermum

1. B. kusnetzowii, Bunge?

宜興、上海

2. B. tenellum, Fisch. et Mey.

無錫江陰蘇州,上海

2. Ehretia, 厚亮屬·

1. E. acuminata, R. Br. 厚壳

礁州,上海

2. E. argyi, Levl. 阿及厚壳

3. E. laevis, Roxb. 光厚亮

4. E. macrophylla, Wall, 演厚朴

南京

3, Eritrichium

1. E. myosotidium, Maxim. (Trigonotis myosotidea, Maxim.)

4. Heliotropium, 天芥菜屬

1. H. indicum, L 狗尾蟲

上海

5. Lithospermum, 紫草屬

1. L. arvense, L. 麥家公

南京蘇州

2. L. zollingeri, A. DC. 梓木草

礁.州

6. Thyrocarpus, 鞘果圖

1. T. sampsoni, Hance. (Bothriospermum kusnezowi, Bunge)? 雜果 藻州

7. Tournefortia, 紫丹屬

1. T. sibirioa, L. 紫丹

8. Trigonotis, 附地菜屬

1. T. pedunoularis, Benth. 附地菜

礁州,上海

Verbenaceae, 馬鞭草科

Herbs or shrubs, with opposite leaves; flowers perfect, more or less 2-lipped, calyx

4-5-toothed, corolla 4-5-lobed, stamens usually 4, didynamous, ovary superior, 2-4-celled, style 1, terminal, fruit splitting into 4 1-seeded indehiscent nutlets.

草本或權木,棄對生,花完全多小唇狀,花蕚花冠各四至五裂,小蕊通常四.兩體子房上位,二至四室,花柱一,頂生,果常裂爲四小堅果,每果一室.

- 1. Callicarpa, 紫珠屬
  - 1. C. purpurea, Juss. 尖尾楓

無錫蘇州

- 2. Caryopteris, 藩屬
  - 1. C. ovata, Miq. 卵葉蓿
- 3. Clerodendron, 海州常山屬
  - 1. C. japonicum, Sweet?
  - 2. C. oxysepalum, Miq. 尖臺常山
  - 3. C trichotomum, Thunb. 海州常山 南京,無錫蘇州上海,佘山
- 4. Premna, 臭娘子屬
  - 1. P. microphylla, Turcz. 臭娘子

宜異

- 5. Verbena, 馬鞭草屬
  - 1. V. officinalis, L. 馬鞭草

南京、鎭江、無錫、蘇州

- 6. Vitex, 牡荆屬
  - I. V. heterophylla, Roxb. 薄姜木
  - 2. V. negundo, [.(V. inoisa, Lamk.) 牡荆,南京,宜奥,無錫,蘇州,佘山

# Labiatae, 唇形科

Herbs or shrubs, usually with square stems, opposite aromatic leaves; flower perfect, usually bilabiate; calyx 5-lobed, corolla 5-lobed, 2 on the upper and 3 on

lower lip, stamens 2-4, didynamous, ovary superior, deeply 4-lobed, style basal, or sub-basal; fruit 4 nutlets, each one-seeded,

草本或灌木,莖通常四方,葉對生,有香氣,北完全,通常唇狀;花藝花冠各五 麥,二麥成上唇,三麥成下唇,小蕊二至四,二體子房上位,深愛為四,花柱生自 子房之基部;果為四小堅果,果各一子.

## 1. Ajuga, 筋骨草屬

1. A. decumbens, Thunb. 伏地筋骨草

上海

2. A. genevensis, L. 筯骨草

蘇州,上海

8. A. multiflora, Bunge. 多花筯骨草

蘇州

#### 2. Calamintha, 風輪菜屬

1. C. chinensis, Benth. 風輪菜

無錫、蘇州

- 2. C. clinopodium, Benth.
- 8. C. clinopodium, f. argyi, Levl.
- 4. C. clinopodium, var. chinensis (Benth) Dunn.
- 5. C. clinopodium var. umbrosa, (Benth) Dunn.

上海

6. C. gracilis, Benth. (Satureia gracilis, Bailey.) 瘦風輸菜蘇州上海

## 3. Comanthosphace, 天人草屬

1. C. japonica, Moore, (Elsholtzia japonica, Miq.) 東天人草

## 4. Elsholtzia, 香薷屬

1. E. cristata, Willd. 香薷

## 5. Galeopsis

1. G. dubia, Leers. (G och oleuca, Lam.)

6. Keiskea, 霜柱屬

1. K. japonica, Miq. 霜柱

7. Lamium, 續斷屬

I. L. album, L 續斷

2. L. amplexicaule, L. 佛座

南京鎮江江陰蘇州

南京鎮江蘇州上海

8. Leonurus, 茺蔚屬

1. L. macranthus, Maxim. 繁菜

2 L. sibiricus, L 芜蔚

南京鎮江常州無錫蘇州

9. Lophanthus, 排香草屬

1. L. argyi, Levl. 阿及排香草

2. L. rugosus, Fisch. et Mey. 排香草

蘇州上海

錐江

10. Lycopus, 地瓜兒苗屋

1. L. europaeus, L. 歐地瓜兒苗

2. L. lucidus, Turcz. 地瓜兒苗

宜與無錫上海

11. Marrubium, 假芜蔚屬

1. M. incisum, Benth. 假芜蔚

南京,鎮江

12. Mentha, 薄荷屬

1. M. arvensis, L. 薄荷

常州無錫蘇州上海余山

2. M. viridis, L. 青薄荷

13. · Molsa, 薺葉屬

1. M. chinensis, Max. 華 薺 葶

2. M. dianthera, Max. (M. ocymoides, Buch.-Ham.)雙粉臺灣等上海

3. M. grosserrata, Max. 養富

蘇州

4. M. lanceolata, Max. 被針薺薴

蘇州上海

5. M. punotata, Max. 石薺薹

無錫蘇州

6. M soochouensis, Matsuda. 蘇遊篇

無錫,江陰,蘇州

14. Nepeta, 連餐草屬

1. N. glechoma, Benth. (N. hederacea, Trev.) 連錢草,南京,蘇州,上海

15. Ocimum, 羅勒屬

L O. basilicum, L. 羅勒

蘇州;(種植),上海

16. Origanum, 小葉薄荷屬

1. O vulgare, L. 小葉薄荷

17. Perilla, 紫蘇屬

1. P. nankinensis, Done (P. ocymoides, var. nankinensis, Bailey.)

索蘇

上海

2. P. ocymoides, L. 荏

江陰,上海

18. Phlomis, 耶路撒冷草屬

1. P. umbrosa, Turez. 陰地耶路撒冷草

鎭江

19. Pleotranthus, 香茶菜屬

1. P. glaucocalyx, Max. 回菜花

南京宜興江陰上海

2. P. nervosus, Hemsl. 脈紋香茶菜

蘇州,上海

20. Brunella, 夏枯草屬

1. B. vulgaris, L. 夏枯草

南京宜與江陰蘇州上海

[1. Salvia, 鼠尾草屬

	1.	S.	japonica, Thunb. 鼠尾草	無錫蘇州
	2.	S.	japonica, var. integrifolia, F. et S. 全葉鼠目	<b>喜草</b>
				南京無錫蘇州
	3.	S.	miltiorrhiza, Bunge. 小丹參 鎮江	L無錫蘇州·上海
	4,	S.	plebeia, R. Br. 女菀	江陰蘇州上海
22.	Scut	tellar	ia, 黄芩屬	
	1.	S.	adenophylla, Miq. 腺葉黃芩	and the site
	2.	S.	baikalensis, Georgi (S. macrantha, Fisch.) 黄	本 宜興江陰
	3,	S.	galericulata, I. 頭巾 黄芩	江陰、蘇州、上海
	4.	S	indica, $\underline{\mathbf{L}}^{(i)}$	· · · · · · · · · · · · · · · · · · ·
	5.	S.	leucodasys Miq. 白毛黄芩	A Char
	6	S.	rivularis, Wall. 岐藻黄芩	鎮江蘇州
23.	Stac	lı <b>y</b> s,	水蘇屬	
	1.	S.	aspera, Michx. 水藻	江陰,蘇州,上海
	2.	S.	palustris, L. 澤水蘇	上海
24.	Teu	oriun	n, 苦草屬	V. 3-1-1
	1.	T.	japonicum, Willd. 野藿香	上海
	2.	T.	quadrifarium, BushHam. 四列葉苦草	上海
	3.	T.	stoloniferum, Roxb. 血見愁	上海
			Solanaceae, ## #	,,,,

corolla 5-lobed, mostly plaited, stamens 5, mostly equal, style and stigma single,

Usually herbs with alternate leaves and regular, perfect flowers; calyx 5-cleft,

ovary superior, usually 2-celled; fruit a many-seeded capsule or berry.

通常草本,葉互生,花完全整齊,花蓴花冠各五裂,花冠常直摺,小蕊五、大多數相等,花柱柱頭各一,子房上位,通常二室;果爲多子之蒴果或漿果.

1. Lyoium, 枸杞屬

1. L. chinense, Mill. 枸杞

南京鎭江蘇州上海

2. Physalis, 酸漿屬

1. P. alkekengi, L. 酸漿

無錫

2. P. angulata, L. (P. argyi, Levl. et Vant.) 苦蘵

南京

8. P. caerulea, Levl. 天青酸漿

4. P. oiliata, Sieb. et Zucc. 織毛酸漿

5. P. minima, L. 天泡菓

宜與蘇州

3. Solanum, 茄屬

1. S. dulcamara, L. 苦茄

2. S. esculentum, Dun. (S. melongena, L.) 茄

3, S. heudesii, Levl. 好得茄

4. S. lyratum, Thunb. (S. dulcamara, L. var. lyratum, S. et Z.) 白英

鎭江江陰蘇州佘山

5. S. nigrum, L. 龍葵

南京蘇州,上海

6. S. septemlobum, Bunge. 蜀羊泉

A. Caran

# 江蘇植物名錄

(廣第六卷第三期)

# 祁天錫 - 錢崇澍

# Scrophulariaceae, 支參科

Chiefly herbs with perfect, regular or commonly irregular, often bilabiate flowersr cally 5-cleft, corolla 5-lobed, stamens usually 4 and didynamous, sometimes 2, o rarely 5, ovary superior, 2-celled, fruit usually a many-seeded capsule.

多數草本,花完全,整齊,常有不整齊而唇形者;花蓴花冠各五裂,小蕊通黑四,兩體有時二,鮮有五者子房上位,二室,果通常為多子之病果。

1. Bonnaya

1. B. veronicaefolia, Spreng.

無錫

2. Centranthera, 胡麻草屬

1. C. brunoniana, Wall. 白任諾胡麻草

宜奥無錫

3. Cymbaria

1, C sp.

宜興

4. Dopatrium, 庭眼屬

1. D. junceum, Buch.-Ham. 麻眼

江陰

5. Herpestis, 巴戟天屬

L. H. floribunda, 11. Br. 多花巴戟天

6. Linaria, 荷風隔闊

1. L. vulgaris, Mill. 荷風蘭

7. Mazus, 通 錢 草屬 M. rugosus, Lour. 通 錢 草 蘇州上海 2. M. stachydifolius, Max. 彈刀子菜 Melampyrum, 山蘿花屬 1. M. roseum, Maxim. 山蘿花 宜興無錫 Monochasma, 應耳草屬 1. M. sheareri, Maixm. 梔子草 上海 10. Paulownia 泡桐屬 1. P. fortunei, Hemsl. 福都泡桐 Pedicularis, 馬尿燒屬 11 1. P. resupinata, I. 馬尿燒 P. sp. 江陰 Phtheirospermum, 松 蒿屬 12. 宜與無錫。佘山 1. P. chinense, Bunge. 松蒿 13. Rehmannia, 地黄屬

- 1. R. angulata, (Oliver.) Hemsl. 稜地黄
- 2. R. glutinosa, Steud. (R. chinensis, Libosch.) 胡面芽
- 14. Siphonostegia, 陰行草屬
  - 1. S. chinensis, Benth. 陰行草

宜興,無錫

- 15. Lindernia (Vandellia) 母草屬
  - 1, L. angustifolia, Wettst. 陌上番椒

無錫,江陰,蘇州

2. L. pyxidaria, All. (L. erecta) Benth. 母草

南京宜興

'3. L. pedunculata, Wettst. 柄生母草

宜興

#### 16. Veronica, 水苦蕒屬

1. V. agrestis L. 婆婆納

2. V. anagallis-aquatica, L. 水苦寶

南京江陰,蘇州,上海

3. V. peregrina, b 蚊母草

蘇州,上海

4. V. persica, Poir. (V. fournefortii, Gmel.) 波斯水苦蕒 上

5. V. sp.

**鎭江**、宜 與,無 錫

6. V. spicata, L. 水 蔓青

7. V. spuria, L. 狼尾拉花

宜與無錫蘇州

# Bignoniaceae, 紫葳科

Woody plants, rarely herbs; leaves compound or simple, opposite, rarely alternate; flowers perfect, somewhat irregular, or 2-lipped, calyx 2-lipped, 5-cleft, corol'a 5-lobed, stamens 4, didynamous, or only 2, the others staminodial, ovary superior, commonly 2-celled, many ovuled; fruit a woody capsule, seeds usually compressed, and winged.

木本鮮草本,通常攀綠.複葉或單葉,對生鮮互生光完全稍不整齊或兩唇狀,北霉兩唇狀,五裂,花冠五裂,小蕊四兩體,或二餘僅具遺體子房上位,通常二室,多數胚珠.果為木質之蘋果,種子通常扁薄,有翅.

## 1. Campsis, 凌客花恩

1. C. chinensis, <u>voss.</u> (Tecoma grandiflora, Toisel.) 凌得花 <u>蘇州</u>
2. Catalpa

1. C. Bungei, C. A. Mey 林

南京

2. C. ovata Don. 梓

南京

- 3. Dolichandrone
  - 1. D. cauda-felina, B. et H.
- 4. Incarvillea, 角蒿屬
  - 1. I argyi, Levl. 阿及角蒿

## Pedalinaceae, 胡麻科

Herbs, rarely shrubs, covered with peculiar slime-secreting glands; leave: opposite flowers perfect, irregular; calyx 5-clefted, corol'a 5-lobed, more or less curved, stamens 4, didynamou, o ary superior, or rarely inferior, 2-4-celled; fruit a capsule, or a hard indehiscent structure covered with pines or wings, seed 1-many attached to the central plancentae.

草本鮮灌木多粘腺、葉對生,花完全不整齊,花臺五裂,花冠五裂,稍傾曲,小蕊四二體子房上位鮮下位、2-4室,鮮偽成一室,果為弱果或堅硬不開裂,外有刺或翅;種子一至多數,生於中央胎座.

- 1. Sesamum, 胡麻屬
  - 1. S. indicum I. 胡麻

蘇州上海

- 2. Trapella, 茶菱屬
  - 1. T. sinensis, Oliver. 茶菱

南京蘇州

# Orobanchaceae,列當科

Low scay herbs, p rasitic on roots; stem simple with alternate scale-like leaves; flowers in terminal spikes or racemes, calyx 2-4-lobed, corolla with curved tube, 2-lipped, stamens 4, ovary 1-celled; fruit a 1-celled, 2-valved capsule.

草本寄生於根罩蔥菜鱗狀、花生枝頂之穗狀或總狀花序、花蓴二至四裂。

## 花冠之管彎曲,兩層狀,小藍四子房一宝,果爲一室二裂之新果

#### 1. Aeginetia, 野菰屬

1 A. indica, L. 野菰

南京上海

## Lentibulariaceae, 狸藻科

Aquatic or marsh herbs, usually with alternate leaves usually bearing bladders; ilowers perfect, irregular; calyx 2-lipped, corolla deeply 2-lipped, the lower larger, 3-(Ipped, with a palate, spurred at the base, stamens 2, ovary superior, of 2-carpels but one-celled, plancenta free-central fruit a capsule.

水生或泥沼植物,葉通常互生,有小囊體;花完全不整齊;花蓴兩唇狀,花蓴兩唇狀,花蓴兩唇狀,下唇較大,三裂,有蓋在管口下有距,小蕊二子房上位,成於二大蕊,但一室,中央胎座,離生;蘋果

## 1. Utricularia, 狸藻屬

1. U. affinis, Wight 紫耳按1

2. U. bifida, L. 耳挖草	江陰
8. U. intermedia, Hayne 小狸菜	蘇州
4. U. vulgaris, L. 水豆兒	無錫
5. U. sp.	-

## Acanthaceae, 雷牀科

Generally herbs, leaves usually opposite; flowers perfect, irregular, usually 2-lipped; calyx 5-cleft, corolla 5-lobed, stamens usually 4, didynamous, ovary superior, 2-celled, each cell generally 2-4-ovuled; fruit a capsule, seeds on funiculus.

通常草本葉通常對生花完全不整齊通常兩唇狀流臺花瓣各五裂小蕊

通常四,而體子房上位,二室,每室通常有二至四胚珠,果為蒴果,種子有柄.

- 1. Hygrophyla, 水蓑衣屬
  - 1. H. lancea, Miq. 水蓑衣

無錫蘇州

- 2. Justicia, 舒琳屬
  - 1. J. procumbens, Linn. 餘床

南京

## Plantaginaceae, 車前科

Herbs; leaves basal; flowers perfect, regular; calyx 4-cleft, corolla 4-lobed, dry, and membranaceous, stamens 4, alternate with the corolla lobes, ovary superior, usually 1-2-celled, fruit a circumscissile capsule or an indehescent nutlet.

多年生草本葉生於基部花完全,整齊,花夢四裂,花冠四裂乾燥,薄膜狀,小 蕊四與花瓣互生子房上位,一至二室,果為蒴果、蓋裂,或為不開裂之小堅果.

- 1. Plant go, 車前屬
  - I. P. lanceolata, L. 長葉車前

蘇州,上海

2. P. major, L. 車前

南京上海

# Rubiaceae, 茜草科

Trees, shrubs, or herbs, with opposite, or whorled, simple, often entire leaves flowers generally perfect regular; calyx 2-6-oleit or 0, corolla 4-6 lobed, stamens 4-6,; ovary inferior, 2-4-celled; fruit a capsule, berry or drupe.

樹木灌木或草本,單葉常全緣,對生或輸生花通常完全整齊;花藝二至六 婆或缺,花冠四至六婴,小蕊與花瓣同數子房下位二至四室;果為蘋果,漿果或核果.

1. Galium, 猪殃殃廛

1. G. argyi, I.evl.	et Vant. (Rubia argyi, Lev	vl.) 阿及猪殃殃				
2. G. aparine, L.	猪殃殃	南京蘇州、上海				
3. G. gracile, Bur	nge. 四葉葎	江陰,蘇州,上海				
4. G. gracile, form	m hispidum. 毛四葉帶	蘇州				
5. G. remotiflorum	m, Levl. et Vant. 疏花莓					
6. G. trifidum, L.	細葉四葉葎	無錫,蘇州				
7. G. verum L.	<b>连子菜</b>	鎮江				
2. Gardenia, 梔子屬						
1. G. florida, L.	梔子	無錫				
3. Oldenlandia, 二葉類	Oldenlandia, 二葉 夢屬					
1. O. diffusa, Rox	sb. 蓬二葉葎	宜興				
2. O. japonica, M	iq. 東二葉葎	宜與無錫				
3. O. paniculata,	L. 簇花二葉葉	上海				
.4. O. sp.		宜與				
4. Paederia, 牛皮康屬	8					
1. P. tomentosa,	Blume. 牛皮凍	常州,上海				
5. Rubia, 茜草屬	5. Rubia, 茜草屬					
1. R. cordifolia,	L. 茜草	無錫				
6. Serissa, 白馬骨屬						
1. S. democritea,	Baill.	市京,無錫,蘇州				
2. S. fetida, Lan	2. 白馬骨	上海				

# Caprifoliaceae, 忍冬科

Shrubs, very rarely herbs, leaves opposite, simple or pinnate; flowers perfect, regular or irregular; calyx 4-5-tootned, corol'a 4-5-lobed, tubular or rotate, stamens 4-5, alternate with corolla lobes, ovary inferior, 1-5-celled, each cell 1-many ovuled, fruit a berry or capsule.

權木,甚少草本;單葉或羽狀複葉,對生;花完全整齊或不整齊;花莓四至五 婴,花冠四至五婴,管狀或輪狀,小蕊四至五,與花瓣互生,子房下位,一至五室, 每室有一至多數胚珠;漿果或蒴果.

- 1. Diervilla, 楊櫨屬
  - 1. D. floribunda, S. et Z. 路邊花
- 2. Lonicera, 忍冬屬
  - I. L. japonica, Thunb. 忍多

南京鎮江、宜興、江陰、蘇州,上海

2. L. maaoki, Maxim. 雜骨頭

江陰上海

- 3. L. standishii, Carriere.
- 3. Sambucus, 接骨木屬
  - 1. S. argyi, Levl. 阿及接骨木
  - 2. S. racemosa, I. 按骨木
- 4. Viburnum, 筴蒾屬

1. V. maorocephalum, L. 大球筴蒾

南京、藤州

2. V. suskensum, Lindl. (V. sandankwa, Hassk.) 事 瑞花

鎭江

3. V. tomentosum, Thunb. 蝴蝶樹

宜與

## Valerianaceae, 敗醬科

Herbs, with opposite, exstipulate leaves; flowers usually irregular; calyx of 1-3 minute sepals, corolla tubular to funnel-shaped, usually 5-lobed, often with a spur at base, stamens usually 3, ovary inferior, 3-celled only one cell maturing fruit dry, ndehiscent, 1-seeded.

草本,葉對生無托葉,花通常不整齊,花 藝有一至三之小專片,花冠管狀至漏斗狀,這常五裂,基部常有距,小蕊通常三子房下位,三室,僅一室成濃 乾果開裂,一子。

- 1. Patrinia, 收替屬
  - 1. P. scabiosaefolia, Fisch. 股幣
  - 2. P. villosa, Juss. 胭脂麻

無錫。蘇州,上海

宜興、江陰、蘇州、佘山

- 2. Valerianella, 編草屬
  - 1. V. olitoria, Pollich. 家獨活

## Cucurbitaceae, 葫蘆科

Mostly succulent herbs with tendrils; leaves alternate, palmately lobed or veined; lowers usually imperfect, regular; calyx 5-lobed, stamens 5, usually united in 2 pairs fand 1 free, anthers curved and contorted, carpels usually 3, ovary inferior, mostly 3-celled; fruit a pepo.

大多數為內質之草本有榜蠶業互生,學狀分裂或掌狀脈花通常不完全,整齊,花學,在是五裂,小裝五,通常合成二對,其一獨生花粉變扭曲,大惡通常三子房「位大多數三室,果為瓠果.

J. Actinostemma, 合子草屬

1. A. lobatum, Max. 裂菜合子草

2. A. racemosum Max. 合子草

宜與無錫,蘇州

2. Cucumis, 胡瓜屬

1. C. argyi, Levl 阿及胡瓜

2. C. courtoisii, Levl.

3. C. melo D. 甜瓜

4. C. sativus T. 胡瓜

栽培

栽培

3. Luffa, 絲瓜屬

l. L. cylindrica. Roem. (L. aegyptiaca, Mill.) 採瓜

栽培

4. Melothria, 馬 胶 兒 屬

1. M. argyi, Jevl. 阿及馬陵

2. M. indica, Lour. 印度馬峽

3. M. odorata, T. et T. 香馬咬

·5. Momordica, 苦瓜屬

1. M. cochinchinensis, Spreng. 木鼈子

6. Thladiantha, 青牛胆屬

1. T. dubia, Bunge. 王瓜

無錫

2. T. sp.

上海

7. Trichosanthes, 括縷屬

1. T. kirilowii, Max. (T. palmata, Hance.) 栝樓

# Campanulaceae, 桔梗科

Herbe, mostly with milky juice; leaves usually alternate; flowers usually perfect,

regular or irregular, calyx of usually 5 separate sepals, corolla usually 5-lobed, stamens 5, separate or united, overy usually inferior, 2-many-celled, many-evuled; fruit usually a capsule.

通常草本大多數有乳液:業通常互生;花通常完全整齊或不整齊:花臺通常成於五臺片,花冠五裂,小蕊五,分緣或合生,子房通常下位,有二至多數室, 胚珠多數通常蘋果.

#### 1. Adenophora, 沙 參 屬

- 1. A. argyi, J.evl. 阿及沙参
- 2. A. polymorpha, Ledeb. 多形沙参

南京

- 3. A. rotundifolia, Levl. 圆葉沙參
- 4. A. stricta, Miq. 杏葉沙參

鎭江、常州無錫,蘇州

5. A. verticillata, Fisch. 沙冬

宜與無錫,蘇州

6. A. veticillata, var. triphylla 三葉沙參

無錫蘇州

#### 2. Lobelia, 山梗菜屬

- 1. L. chinensis, Lour. 華山梗菜
- 2. L. radicans, Thunb. 牛邊遊

南京無錫蘇州

#### 3. Platycoden 桔梗屬

1. P. grandiflorum, A. DC. (Wahlenbergia grandiflora, Schrad.) 若梗無錫蘇州。佘山

#### 4. Wahlenbergia, 細葉沙參屬

1. W. gracius, Schrad. ( agrestis, A. DC.) 細葉沙參

無錫江陰靈州上海

## Compositae, 菊科

Mostly herbs often with milky juice; flowers in a close head, on a common receptacle, surrounded by an involucre; calvx reduced to bristles, scales, awas, teeth, etc. corol's stray-shaped or tubular, usually regular, 4-5-lobed, stamens usually 5, anthers united in a tube, overy inferior, 1-celled, 1-ovuled; fruit an achene

大多數草本常有乳液;花成頭狀花序,共生於一花托,外圍以總苞,花蓴毛 狀刺狀,齒狀,鱗狀及他種種狀態,花冠管狀或薙刀布狀,通常整齊,四至五裂, 小蕊通常五,花粉囊合成一管,子房下位,一室,一胚珠;果為瘦果.

- 1. Achillea, 菩愿
  - 1. A. sibirica, Ledeb. 謇

上海

- 2. Adenostemma 沼大根屬
  - 1. A. viscosum, Forst. 沼大根

無錫

- 3. Arctium, 牛蒡屬
  - 1. A. lappa, L. 牛蒡子
- 4. Artemisia, 艾屬
  - 1. A. absinthium, L. 苦艾
  - 2. A. annua, L. 黄花蒿

無錫,上海

3. A. apincea, Hance. 青蒿

上海

- 4. A. argyi, Levl. et Vant. 阿及艾
- 5. A. campestris, L. 田艾
- 6. A. capillaris, Thunb. 茵蔯蒿

南京,常州無錫,蘇州

7. A. japonica, Thunb. 杜蒿

蘇州,上海

A. lactiflora, Wall. 四季菜 latifolia, Ledeb. (A. lascinata) 狭葉艾 上海 10. A sacrorum, Ledeb. 白蓮毫 scoparia, W. et K. 刷帚支 11. A A. vulgaris, l. 艾蒿 12. Lister, 紫苑屬 altaious, Willd. 阿爾泰紫苑 宜興 argyi, Levl. 阿及紫菀 A. baccharoideus, Steetz. 上海 fastigiatus, Fisch. 女菀 宜與無錫、江陰蘇州,上海 flabellatus Vant. 扇形紫苑 hispidus, Thunb. 狗娃花 A. holophyllus, Heral. 絲葉紫菀 incisus, lisch. 刻葉紫菀 indious, L. 雞兒腸 A. 鎭江,宜 與,無 錫 蘇 scaber, Thunb. 東風菜 A. 宜興,無錫 11. A. trinervius, Roxb. 馬蘭 蘇州 12. A. trijolium, 1. 金盏菜 上海 13. A. turbinatus, S. Moore. 轉螺紫菀 蘇州 6. Atractylis, 蒼 术屬 A. ovata, Thunb. 참 术 江陰,無錫

7.

Bidens, 胆敏压

1. B. cernua, L. 倒頭鬼鍼

上海

2. B. pilosa, L. 鬼鋮草

南京,無錫,蘇州

3. B. tripartita, L. 狼把草

蘇州

8. Carduus, 飛廉屬

1. C. crispus, L. 飛廉

南京無錫

9. Carpesium, 天名精屬

. C. abrotanoideum, I.天名精

南京,宜與無錫,蘇州,上海

10. Carthamus, 紅花屬

1. C. tinctorius L. 紅花

11. Centaurea, 矢車菊屬

1. C. o anus, L. 矢車菊

上海

12. Chrysanthemum 菊屬

1. C. indicum, L. 野菊

南京,鎭江,宜與、蘇州:上海

2. U. sinense, Sabine. 菊

13. Cirsium, 蓟屬

1. C. lineare, (Max.) Jevl. 林奈蓟

I4. Cnious, 刺芥屬

1. C. chinensis, Benth. 馬刺芥

南京蘇州

2. C. japonicus, Maxim. (Cniscus japonicus, Max.) 大刺芥

無錫、江陰、上海

3. C. linearis, Benth, et Hook. 林奈剌芥

無錫

4. C. segetum, Maxim. (Cniscus segetum. Max.)刺芥菜 蘇州,上海

15. Crepis, 黄瓜菜屬

1. C. integra, Miq. 全葉黄瓜菜

上海

2. C. japonica, Benth. 黄瓜菜

南京無錫,蘇州

16. Eclipta, 鱧腸屬

1. E. alba, Hassk. 體腸

南京無錫,蘇州

17. Emilia, 牛石花屬

1. E. sonchifolia, DC. 牛石花

宜與

18. Erigeron, 蓬屬

1. E. annuus, Pers. 一年基

上海

2. E. bonatiensis, L.

上海

3. E. canadensis, L. 小燕草

宜與無錫,江陰

4. E. linifolius, Willd. 野塘蒿

江陰,蘇州,上海

19. Enpatorium, 蘭草屬

1. E. japonicum, Thunb. 山関

宜與無錫蘇州上海,余山

2. E. lindleyanum, DC. 白鼓釘

宜興無錫,蘇州

20. Gnaphalium, 鼠麴恩

1. G. hyboleucum, DC. 秋鼠麴

蘇州

2. G. japonicum, Thunb. 細葉鼠麴草

蘇州,上海

3. G. luteo-album, I.?

4. G. multiceps, Wall. 鼠麴草

宜與無錫、江陰蘇州,上海

21. Gynura, 土三七屬

1. G. pinnatifida, DC. 土三七。

宜奥

22. Hieracium, 山柳菊屬 1. H. hololeion, Maxim. 白山 泖菊 宜與無錫江陰 Inula, 旋覆花屬 23.1. I. britannica, L. 旋覆花屬 2. I. b. itani a var. linariifolia, Regel. 柳穿魚葉旋覆花 24 Lactuca, 高 苣屬 L. breviro tris, Champ. 山 萬苣 南京宜興無錫 1. L. debilis, Benth. et Hook. (Ixeris debilis, A. Gray.) 剪刀股 宜與,蘇州,上海 3. L. denticulata, Maxim. 苦萵苣 L. scariola L. 野萵苣 thunbergi, Maxim. 辛菜 宜興,蘇州,江陰 L. L. versicolor, Sch. (L. fischeriana, DC.) 山苦蕒 宜興,江陰 Laggera 25. 1. L. alata, Sch. 無錫 26. Lapsana L. apogonoides, Maxim. 無錫,江陰,上海 L. parviflora, A. Gray. Myriogyne 27. 1. M. minuta, Less. (contipeda minima, Al. Br. et Aschers.) 上海

百京

Pioris, 毛連菜屬

1. P. hieracroides, L. 毛連菜

29.	Saussu	rea, 野苦麻屬	
	1. S	affinis, Spreng. 泥胡菜	上海
	2. S.	glomerata, Toir. 根棒狀泥胡菜	上海
	3. S	japonica, DC. 風毛菊	上海
	4. S	microcephala, F. et E. 小頭苦麻	南京,宜 與
	5. S.	ussuriensis, Maxim. 烏蘇利苦麻	上海
30.	Scorzo	mera, 野葱菊屬	
	1, ε,	albicaulis, Bunge. 野葱菊	,
	2. S.	macrosperma, Turoz. 大子野葱菊	鎮江,宜與
31.	Seneci	0, 黃花枝草屬	
	1. s	aconitifolius, Turez. 烏頭葉黃花枝	鎮江
	2. S	argunensis, Turoz.	無錫,江陰
	<b>3.</b> **	campestris DC. 狗舌草	<b>蘇州</b> ,上海
	4. 8	japonious, Schultz-Bip. 望江南	<b>蘇州</b>
	<b>5.</b> S	. scandens, Buch-Ham. 黄花枝草	余山
32.	Sheare	ria	
	1. S.	nana, Moore.	江陰
33.	Sie, es	·····································	2
	1. S	orientalis, D. 豨簽	南京、江陰、蘇州、佘山
34.	Solida		,
		, virgamea, L. 一枝黃 吃	南京宜與蘇州
			184

Sonchus, 杏菜屬

35.

1. S. arvensis, L. 苦葉菜

2. S. asper, Hill. 續斷菊

3. S. oleraceus, L. 苦菜

無錫,江陰,蘇州,上海

36. Taraxacum, 蒲公英屬

1. T. sp.

2. T. officinale, Weber. 蒲 公 英

南京上海

上海

37. Wedelia, 濱車屬

1. W. calendulacea, Less. 資車

上海

38. Xanthium, 菜耳屬

1. X. strumarium, L. 莫耳

南京無錫蘇州

# 江蘇植物名錄



# 江蘇植物檢查表

# KEY TO FAMILIES

PTERIDOPHYTES: the so-called flowerless plants, without true flowers, comprising the ferns, club-mosses, scouring rushes, etc. Plants small, floating free, without stems. .....SALVINIACEAE. AA. AAA. Plants terrestrial. Stems jointed, or articulated with toothed sheaths, leafless EQUISETACEAE. BB. Stems not prominently articulated, leafy. SELAGINELLACEAE C. Plants moss-like.... CC. Plants fern-like. D. Climbing .... .....Lygodium in SCHIZAEACEAE DD. Not climbing. E. Ferns with forking fronds; no indusium. ......GLEICHENIACEAE. EE. Ferns with mostly pinnate fronds; indusium present POLYPODIACEAE. f. SPERMATOPHYTES or PHANEROGAMS: the flowering plants, with anthers and ovules, and producing seeds. II\* GYMNOSPERMS: Pines, codars, cypresses, yews, etc., with naked ovules (not inclosed in an ovary). A. Leaves broad and flat. ····GINKGOACEAE AA. Laves needle-like or nearly linear or scale-like B. Plants bearing fertile flower, in catkins or catkin-like bodies; cone-bearing or berry-bearing. ..... ....PINACEAE.

BB. Plants without fertile catkins; the ovules solitary and axillary; o true
fertile cones
II**. ANGIOSPERMS: comprising most of the flowering plants, with ovules born in an ovary.
X. Monocotyledons: seed-leaf one; plants without central pith or annular layers
of tissue, and leaves mostly parallel-veined; flowers on the plan of 3 or 6
not of 5. Mostly herbs, except the palms.
A. Plant a minute floating stemless bodyLEMNACEAE
AA. Plant tree-like or bush-likePALMACEAE
AAA. Plants various, not free-floating or palms.
B. Grasses and sedges, with glumaceous or chaffy much modified flower parts
C. Stem with prominent nodes, terete, hollow, the leaves 2-ranked.
GRAMINEAE
CC. Stem mostly without prominent nodes, mostly triangular and solid
the leaves 3-rankedCYPERACEAE
BB. Not grasses or sedges, the flower parts not greatly modified or, if so
not glumaceous.
C. Flowers with 6 glumaceous regular parts,JUNCACEAE
CC. Flowers not glumaceous; ovary free or superior.
D. Perianth none, or reduced to scales or bristles.
E. Plant stout and reed-like, with single dense terminal long spike,
ТүРнаскае
EE. Plant small and grass-like, with terminal globular head.
ERIOCAULONACEAE,
EEE. Plant not reed-like or grass-like, with flowers on evident spadix
or in heads.
F. True aquatios, immersed or leaves floating, with perfect flow-
OTSPOTAMOGETONACEAE

FF. True aquatics, with monoecious or dioecious flowers.
NATADACEAE; see also Sparganiaceae.
FFF. Not true aquatics, marsh or dry-land plants, with flowers
in dense globular hèads,SPARGANIACEAE
FFFF. Not true aquatics, with flowers on spadix accompanied by
spatheARACEAE.
DD. Perianth present and usually conspicuous.
E. Pistils many, in a headALISMACEAE.
EE. Pistil 1, compound.
F. Stamens 4STEMONACEAE.
FF. Stamens 6, all alikeLILIACEAE.
FFF. Stamens 6, dissimilar or part infertile.
G. Perianth tubular, 6-lobedPONTEDERIACEAE.
GG. Perianth of 3 colored and 3 greenish parts.
······COMMELINACEAE.
CCC The sum of also come amount in inferior out the contract to the state of
CCC. In owers not glumaceous; ovary usually interior or the parts agnate to it.
D. Perianth usually regular or nearly so; stamens 3 or more.
CCC. Flowers not glumaceous; ovary usually inferior or the parts adnate to it.  D. Perianth usually regular or nearly so; stamens 3 or more.  E. Plant climbing; leaves broad, net-veinedDIOSCORACEAE.
D. Perianth usually regular or nearly so; stamens 3 or more.
D. Perianth usually regular or nearly so; stamens 3 or more.  E. Plant climbing; leaves broad, net-veinedDIOSCORACEAE.
<ul> <li>D. Perianth usually regular or nearly so; stamens 3 or more.</li> <li>E. Plant climbing; leaves broad, net-veinedDIOSCORACEAE.</li> <li>E.E. Plant not climbing; leaves parallel-veined.</li> </ul>
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E.

Stamen and styles joined into one organ; orchids.

······ORCHIDACEAE.
EE. Stamen 1, the others represented by staminodia.
ZINGIBERACEAE
XX. Dicotyledons: seed-leaves 2 or more; plants with a central pith (vanishing in
shrubs and trees ) and annular layers of growth, and leaves prevailingly
netted-veined; flowers usually on the plan of 5 or 4. Great numbers of
herbs and trees, of various habit.
A. Blossoms without true corolla; calyx present or absent, sometimes simulating
a corolla,
B. Flowers monoecious or dioecious, one or both sexes in catkins or catkin-
like heads or balls.
C. Fertile flowers, as well as sterile, in catkins or catkin-like heads or.
racemes.
D. Seeds long-hairy or woolly, in dehisting capsules.
DD. Seeds not hairy-tufted, not in regular dehisoing capsules.
E. Calyx regular, becoming succulent in the fleshy fruit. MORACEAE
EE Calyx rudimentary or absent.
F. Style 1 and simplePLATANACEAE.
FF. Style or stigmas 2, with 1 flower under each scale.
MYRICACEAE,
FFF. Style or stigmas 2, with 2-3 flowers under each scale.
BETULACEAE
CC. Fertile flowers single or clustered.
D. Leaves simpleFAGACECE.
DD. Leaves pinnate-compoundJUGLANDACEAE.
BB. Flowers perfect or imperfect, not in catkins.
C. Ovary few-ovuled (1-2 or sometimes -4).

D. Pistils several to many, nearly or quite distinct.
E Staniers attached on the calyx or calyx-tubeROSACEAE.
EE, Stamens attached on the torus or receptacle.
F. Flowers in spikes or spike-like heads or racemes.
G. Carpel 1CHLORANTHACEAE.
GG. Carpels 3-4SAURURACEAE.
FF. Flowers not spicateRANUNCULACEAE.
DD. Pistil single, simple or compound (the carpels sometimes separating
at maturity).
E. The ovary superior or free from the calyx (if calyx is present).
F. Stipular sheaths at the nodes; herbsPOLYGONACEAE.
FF. Stipular sheaths not present; herbs or woody.
G. Plants herbaceous; me there may all
H. Styles several to manyPHYTOLACCACEAE.
HH. Style I, or absent; flowers unisexualURTICACEAE.
HHH. Styles 2 or 3 or cleft.
I. Leaves palmately lobedMORACEAE,
II. Leaves not palmately divided.
J. Ovary and fruit 3-celled.
K. Flowers in basal spikesBUXACEAE.
KK, Flowers otherwiseEUPHORBIACEAE.
JJ. Ovary otherwise (not 3-celled)
K. Flowers with scarious bracts. AMARANTHACEAE.
KK Flowers without scanous bracts CFENOFODIACEAE,
GG. Plants woody (shrubs, woody vines, or trees).
H. Fruit (or ovary) 3-called.
I. Style 1OLACACEAE.
II. Styles 2-4RHAMNACEAE.

HH. Frait 2-ce'led, a 2-winged samaraACERACEAE.
HHH. Fruit 1-c lled, a l-winged samaraOIEA EAE.
HHHH. Fruit 1-celled, the samara winged all around.
U <u>LM</u> ACEAE,
HHHH. Fruit 1-2-celled, not a samara.
I. Flowers mostly long-tubular; anthers opening lengthwise.
THYMELAEACEAE.
II. Flowers not long-tubed; anthers opening by lids.
LAURACEAE.
EE. The ovary inferior, or the calyx adnate to it.
F. Water plantsHALORAGIDACEAE.
FF. Land plants; herbs.
G. Leaves opposite, broadNYCTAGINACEAE.
GG. Leaves alternate, narrowSANTALACEAE.
FFF. Land plants; shrubs or trees.
G. Style 1; leaves more or less sourfy or scaly, at least beneath.
ELAEAGNACEAE.
GG. Styles 2; leaves not sourfy HAMAMELIDA EAE.
CC. Ovary or the cells several— to many-ovuled.
D. Calyx wantingHAMAMELIDACEAE.
DD. Calyx present.
E. Ovary inferiorARISTOIOCHIACEAE.
KE: Ovary superior.
F. Pistils or ovaries 2 or more,RANUNCULACEAE,
FF. Pistil or ovary single.
G. Cells of ovary 3-5AIZOACEAE.
GG. Cells of ovary 2 or less.
H. Leaves compoundRANUNCULACEAE.

HH. Leaves simple.

I. Calyx 4-toothedLYTHRACEAE.
II. Calyx of 4 or 5 sepals slightly connate at base; shrubs
or trees,FLACOURTIACEAE
III. Calyx of separate parts or sepals; herbs.,
CARYOPHYLLACEAE.
. Blossoms with both corolla and calyx.
B. Corolla comprised of separate parts (petals).
C. Stamens prevailingly more than 10, usually numerous.
D. Calyx adherent in greater or lesser degree to the ovary, which is
compound.
E. Plants true aquatics; ovary many-celledNYMPHAEACEAE.
EE. Plants terrestrial; ovary few-celled.
F. Sepals or calyx-lobes 2PORTULACACEAE.
FF. Sepals or calyx-lobes more than 2; flowers usually perfect.
G. Leaves opposite
GG. Leaves alternateROSACEAE.
FFF. Sepals 2 or 3; monoecious herbsBEGONIACEAE.
DD. Calyx free from the I or more pistils.
E. Pistils few or many, distinct or somewhat united.
F. Plants truly aquatic
RF. Plants terrestrial
G. Stem climbing.
H. Leaves opposite RANUNCULACEAE.
HH. Leaves alternateMENISPERMACEAE.
GG. Stem not climbing; filaments joined into a tube.
MALVACEAE,
GGG. Stem not climbing; filaments not united,
P

## 江蘇植物名錄 檢查表

/
H. Leaves opposite CALYCANTHACEAE.
HH. Leaves alternate.
I. Stamens inserted on calyxROSACEAE.
II. Stamens inserted on disk or torusMAGNOLIACEAE.
III. Stamens not inserted on disk and torus.
RANUNCULACEAE,
EE. Pistil 1, the styles or stigmas sometimes several.
F. Leaves showing minute pellucid dots when held to the light.
HYPERICACEAE
FF. Leaves not pelluoid-punctate.
G. Ovary simple, 1-celled.
H. Ovules manyRANUNCULACEAE,
HH. Ovules 2ROSACEAE,
GG. Ovary compound,
H. Cell of ovary 1; sepals 2 or 3; placentae parietal (seeds
attached on wall); juice colored PAPAVERACEAE.
HH. Cell 1; sepals 2; placentae in center; juice not colored.
······POR'TULACACEAE
HHH. Cell 1; sepals 4; placentae central; juice not colored
CAPPARIDACEAE,
HHHH, Cells several,
I. Plants truly aquatio,NYMPHAEACEAE.
II, Plants terrestrial,
J. Stamens united in a tubeMALVA('EAE.
JJ. Stamens separate or united in clusters TILIACEAE.
JJJ. Stamens attached on base of true petals.
TERNSTROEMLACEAE
CC. Stamens 10 or fewer.

- - FF. Cell 1; anthers not opening by lids. .....POR FULACACEAE.
    FFF. Cells 2-4.
    - G. Calyx 4-5 cleft. .....RHAMNACEAE,
      GG. Calyx none or minute. ......VITACEAE
- DD. Attachment of stamens alternate with petals if of same number;
  or not of same number as petals.
  - E. Calyx free from ovary. Today to
    - F. Ovaries 2 or more, separate or partially united.
      - G. Stamens inserted on calyx.
        - H. Twice as many as pistils; plant fleshy. CRASSULACEAE.

          HH. Not twice as many; plant not fleshy.

          - II. Stipules present, at least on young leaves ... ROSACEAE.
      - GG. Stamens free from calyx, inserted on receptacle.
        - H. Leaves with pellucid dots, .....RUTACEAE, HH. Leaves without pellucid translucent dots,
          - I. Tree. .....SIMARUBACEAE.
          - II. Herbs, fleshy. .....CRASSULACEAE.
          - III. Herbs, not fleshy.
            - J. Ovaries joined with a common style. GERANIACEAE.
      - JJ. Ovaries not joined by a style. ... RANUNCULACEAE.
    - FF. Ovary single.
      - G. Pistil or ovary strictly simple, 1-celled. ... LEGUMINOSAE.

	GG. Pistil or ovary not simple, more than 1-celled or with
mint is the	more than 1 style, stigma or placenta.
÷,	H, cell of ovary 1.
	L. Corolla irregular; stamens 6 PAPAVERACEAE.
	II. Corolla irregular, stamens 5VIOLACEAE.
S. L. O. O.	III. Corolla regular or practically so.
•	J. Ovule solitary; herbsCRUCIFERAE.
	JJ. Ovule solitary; treesANACARDIACEAE.
10.36	JJJ. Ovules 2 or more.
	K. Small treesTAMARICACEAE.
APPIARRICAN	KK. Herbs.
	L. Placeatae at center or bottom of cell,
	M. Petals on throat of calyxLYTHRACEAE.
ing state no	MM. Petals not on calyx CARYOPHYLLACEAE.
	LL. Placentae parietal (on wall).
1-1,615	M. Leaves pellucid-punctate. HYPERICACEAE.
	MM. Leaves glandularbristlyDROSERACEAE.
	MMM. Leaves not punctate or glandular.
	N. Petals 4; 2 of the stamens shorter.
	·······················CRUCIFERAE,
	NN. Petals 4; stamens equal or practically so.
W 16	······································
	NNN. Petala 3 or 5 SAXIFRAGACEAE.
,	HH, Cells of ovary 2 or more.
	I, Flowers in regular; anthers opening at top.
	POLYGALACEAE
	II. Flowers irregular; anthors opening lengthwise.
	HIPPOCASTANACEAE.
	Andrew of the Property of the Parish of the

III. Flowers nearly or quite regular.	
J. Number of stamens not the same nor twice as man	יָם
as the petals.	
K. Plants herbaceous; petals 4CRUCIFERA	E
KK. Plants herbaceous, petals 5 HYPERICACEA	E
KKK: Plants woodyACERACEA	E
JJ Number of stamens the same as petals, or twice	a
many.	
K. Ovules or seeds 1 or 2 in each cell; herbs.	
L. Flowers monoecious or dioecious.	
EUPHORBIACEA	Ð
LL. Flowers perfect.	
M. Cells of ovary as many as sepals.	
GERANIACEA	D
MM: Cells of ovary twice as many as sepals.	
ZYGOPHYLLACEA	Ð
KK. Ovules or seeds 1 or 2 in each cell; wood	d
plants.	
L. Leaves simple, palmately veined. ACERACEA	0
LL. Leaves simple, pinnately veined.	
M. Fruit a drupeAQUIFOLIACEA	Đ
MN. Fruit arillate or capsular CELASTRACEA	Ð
LLL. Leaves compound.	
M. Stamens separateSAPINDACEA	R.
MM. Stamens monadelphusMELIACEA	
KKK. Ovules or seeds several or many in each cell.	
The state of the s	
L. Leaves compound; leaflets 3. OXALIDACEAI	Ľ,

LL. Leaves compound; leaflets several or many.
················SAXIFRAGACEAE
LLL. Leaves simple; woodyPITTOSPORA_EAE
LILL. Leaves simple; herbaceous.
M. Stamens inserted on ealyxLYTHRACEAE
MM. Stamens free from onlyx.
·····CARYOPHYLLACEAE
EE. Calyx or calyx-tube more or less attached or adherent to ovary
F. Ovules and seeds more than 1 in each cell,
G. Ovary 1-celled.
H. Sepals or calyx-lobes 2PORTULACACEAE
HR. Sepals or calyx-lobes 4 or 5SAXIFRAGA PAE
GG. Ovary 2-celled or more.
H. Anthers opening by apical pores MELASTOMACEAE
HH. Anthers not opening by pores,
I. Stamens inserted on calyx; style 1ONAGRACEAE
II. Stamens on calyx; styles 2-3SAXIFRAGACEAE,
III. Stamens inserted on a disk covering ovary.
·······················CELASTRACEAE
FF. Ovules and seeds 1 in each cell.
G. Stamens 5 or 10.
H. Fruit berry-likeARALIACEAE.
HH. Fruit dry, splitting at maturityUMBELLIFERAE.
GG. Stamens 2, 4, or 8.
H. Fruit a drupe; stigma 1CORNACEAE.
HH. Fruit not drupe-like; stigmas more than 1.
I. Herbaceous; style 1ONAGRACEAE
II. Herbaceous; style or stigmas 4 HALORAGIDA (EAE.

III. WoodyHAMAYELIDACEAE.
BB. Corolla usually of one piece, although variously lobed or cleft(gamopeta-
lous). The approximation of the same of th
C. Number of stamens greater than lobes of corolla.
D. Ovary 1-celledSTYRACACEAE.
DD. Ovary 3-celled or more.
E. Stamens not attached to corollaERICACEAE
EE. Stamens attached to tube or base of corolla.
F. Filaments arranged in groupsSYMPLOCACEAE
FF. Filaments not united or groupedERICACEAE
CC. Number of stamens not greater than lobes of corolla.
D. Stamens opposite corolla-lobes and of same number (staminodia
sometimes present in addition).
E. Ovary 5-celledSAPOTACEAE,
EE. Ovary 1-celled.
F. Fruit 1-seededPLUMBAGINACEAE.
FF. Fruit several or many-sc ded.
G. Herbs, fruit capsularPRIMULACEAE
GG. Trees; fruit berry-like or drupe-like MYRSINACEAE
DD. Stamens alternate with corolla-loves or fewer than the lobes.
E. Ovary superior.
F. Corolla regular.
G. Lobes of co.olla and stamens o i same number.
H. Ovary 1 and deeply lobed or more than 1.
I. The ovaries 2, or 2-horned if only 1.
J. Stamens unitedASCLEPIADACEAE.
JJ. Stamens distinctAPOCYNACEAE.
II. The ovary 1, deeply 4-lobed.

J. Leaves oppositeLABIATAE
JJ. Leaves alternateBORAGINACEAE
FIH. Ovary 1, not deeply lobed.
I. The ovary 1-celled.
J. Seed only one in capsulePLANTAINACEAE
JJ. Seeds several or many in capsule. GENTIANACEAE
II. The ovary 2-10-celled.
J. Plants leafless climbing parasites.
CONVULVULACEAE
JJ. Plants not climbing parasites; leaves prevailingly oppo-
site and mostly with a stipular line or appendage
between themLOGANIACEAE
JJJ. Plants not climbing parasites; leaves alternate, or it
opposite with no stipular connection.
K. Stamens free from corolla, or essentially so,
ERICACEAE
KK. Stamens attached on corolla-tube.
L. Number of stamens 4VERBENA EAE
LL. Number of stamens 5 or more.
M. Fruit of 2 or 4 seed-like nutlets.
₩ ••••••BORAGINACEAE
MM. Fruit a capsule, with several or many seeds.
N. Seeds few, about 4. CONVOLVULACEAE
NN. Seeds manySOLANA EAE
JJJJ. Plant stemlers, the flowers on a scape.
······PLANTAGINACEAE
G. Lobes of corolla more than the stamens.
H. Ovary 4-lobedLABIATAE

Ovary at 4-lobed.
I. Plant woodyOLEACEAE
II. Plant herbaceous, leafy-stemme l.SCROPHULARIACEAE
FF. Corolla irregular, usually more or less lipped or labiate (lip
sometimes indicated only by the depth of notching or lobing)
G. Fertile stamens 5
H. Stamens free from corollaERICACEAE
HH. Stamens attached to corollaBORAGINACEAE
GG. Fertile stamens : or 4 (sterile stamen sometimes present).
H. Ovules solitary, cells 1-4
HH. Ovules 2 or more in each cell.
L Ovary 1-celled; leafless parasites. OROBANCHACEAE.
II. Ovary 1-celled; not leafless parasites.
······LENTIBULARIACEAE
III. Ovary 2-celled.
J. Woody, trees or climbersBIGNONIACFAE,
JJ. Herbs; seeds mostly few, borne on hooks
ACANTHACEAE
JJJ. Herbs; seeds mostly numerous, not borne on hooks.
······SCROPHULARIACEAF
III. Ovary strictly 2-celled, but becoming falsely 4-celled
by intrusion of parietal placentae, many-seeded; juice
mucilaginousPEDALIA EAE.
Covery inferior. As party of the table
F. Plants climbing by tendrils
FF. Plants erect, or, if climbing, not tendril-bearing.

G. Stamens separate from each other.

EE

### 江蘇植物名錄 檢查表

II. The stamens free from the corolla or practically so.
·······CAMPANULACEAE
HH. The stamens inserted on corolla.
I. Number of stamens 1-4, fewer than corolla-lobes
···············VALERIANACEAE
II. Number of stamens 4 or 5, as many as corolla-lobes
J. Leaves opposite, no stipules CAPRIFOLIACEAE.
JJ. Leaves who ned, or, if opposite, with stipules.
RUBIACEAE
GG. Stamens united by their anthers into a ring.
H. Flowers separate, not forming a close head.
CAMPANULACEAE
HH. Flowers compressed into a close involucrate head.
······································

# 江蘇植物名錄

# 祁 天 錫中文檢查表

1. 蕨類植物. 無具花,不生種子,包括蕨類,石松,木贼等植物.	
A. 飄浮小植物 無莖,無根. ····································	資科
AA. 植物有根,葉浮水面	資料
AAA. 陸生值物.	
B. 莖有節,有齒喪葉鞘,無葉. ····································	戊科
BB. 藍無顯朋之節有葉	
C. 植物苔狀	白科
CC. 植物蕨狀.	
D. 攀援植物. ····································	少圆
DD. 非攀援植物	
E 葉二歧之蕨類無孢囊蓋	自科
EE. 葉 初 製,有 孢 囊 蓋水 龍 小	予科
11. 種子植物. 有真花花粉囊,及胚珠,生種子.	
1. 裸子植物 如松柏之類,胚珠暴露,無子房.	
A. 閻葉扁平,扇狀 ····································	<del>材</del>
AA· 葉針狀或錢形	
B. 大蕊積疊成珠果,或成漿果	乡科
BB. 大蕊不成球果,胚珠單生或腋生 ******************************	<b>衫科</b>
8. 被子植物. 種子生於子房之內.	
X. 單子葉植物. 子葉一; 莖無中心之體或環狀之組織 葉大多!	数脲

**冲**疗,花三出或六出無五出除棕櫚外大多數草本.

A. 微小飄浮無莖之植物	…? 莽科
AA. 樹狀或灌木狀之植物	…棕櫚科
AAA. 植物狀態不一不自由飄浮非棕櫚.	
B. 禾本或莎草.花之各粗類狀或鱗片狀.	
C. 董有顯著之節,圖形,空心,業二列	禾本科
OC. 華大多數無顯著之節大多數三稜,實心,葉三列. ·······	…莎草科
BB. 非禾本莎草花之各組,不甚變形,即變形亦不類狀.	
C. 花被六數,類狀整齊	燈心草科
OC. 花被不類狀;子房上位。	
D. 無花被,或退化為鳞片或長毛.	
E. 植物肥大,似蘆葦,花序單生莖頂,長而密	…香蒲科
EE. 小而如草·花序珠狀,頂生. ····································	穀精草科
EEE. 不似蘆葦或禾本,花成肉穗狀或珠狀.	
F. 水生植物,沈没或菜,浮水面,花完全	眼子菜科
FF. 水生植物大小蕊花同株或異株	
<b>茨藻科(参觀</b> .	県三稜科)
FFF. 泥澤或陸生植物,花密生成球狀	黑三稜科
FFFF. 花序成肉穗狀,有佛餘苞以圍之	天南星科
DD. 有花被,通常顯明.	
正、大蕊多數,成珠狀	…澤瀉君
<b>正.</b> 複大蕊一.	
、 F.	…百部科
FF. 小蕊六,皆相似. ····································	…百合科
· FIF. 小蕊六,不相似,或有不生花粉者.	
G. 花 被管 狀,六 裂	雨久花科

GG。 花被三片綠色,三片具他色
CCC. 花非穎狀;子房通常下位
D. 花被通常整齊或近整齊小蕊三或多數.
E. 攀援桂物,閱葉,網際
EE. 非攀接桂物,葉平行牖.
F. 花被有軟毛:子房半下位粉條兒科
FF. 花被無軟毛.
G. 水生植物. ····································
GG. 非水生植物.
日. 小蕊六. ····································
田山、小蕊三
DD. 花被極不整齊沙 蕊一或二.
E. 小蕊與花柱合為一體
EE. 小蕊一,其他小蕊變形為假小蕊. ····································
XX. 雙子葉植物:子葉二或多數:莖有中髓,有環層組織,葉脈綱狀;花通常
五出或四出;草本或木本,狀態不一.
Δ. 北無異花被花蕚存在或否有時似花冠.
B. 大小蕊花同株或異株,一種或兩種成業荑花·
C. 大小蕊花均成蓁荑花序或藜荑狀之頭狀或總狀花序。序或蓁
黄狀之頭狀花序。 11.10000000000000000000000000000000000
D. 種子有長毛或羊毛狀之毛,蒴果
DD. 種子無長毛,非蒴果.
E. 花夢整齊,成果實時變成肉汁桑科
EE. 花蓴不顯明或無之.
F. 花柱一, 簡單

FF. 花柱柱頭各二,每花有一鱗苞. ·····楊梅科
FEF. 花柱柱頭各二海 苞有二或三花 權木利
CC. 大蕊花單生或叢生.
D. 單葉
DD. 羽狀複葉初桃科
BB. 花完全或不完全,不成葇荑花序.
C. 子居具少數胚珠(一或二,有時四).
D. 大蕊多數,分離或差近分離.
B. 小売着生於花蓴或蓴管. ····································
EE. 小蕊着生於花托.
F. 花成穗狀花序或穗狀之頭狀或總狀花序.
G. 大蕊一. ····································
GG. 大蕊三或四. ······三白草科
FF. 花不成穗狀花序. ····································
DD. 大蕊一,單或複(複大蕊成熟時或分離).
E. 子房上位或與花夢分離(沒有花藝時).
F. 草本,節有葉鞘蓼科
FF. 草本或木本·無葉鞘.
<b>G. 草本.</b>
H. 花柱幾枚或多數
HH. 花柱一或無之,花不完全. ·······
HHH. 花柱二或三,或分裂。
I. 葉掌狀分裂. ····································
口。葉不掌狀分裂.
J. 子房與果實三宝.

<b>K.</b>	花成基底的穗狀花序	黄楊科
KK.	花不成基底的穗狀花序	·····大戟科
u i i i i i i i i i i i i i i i i i i i	房非三宝.	·
	花有鳞苞	
KK.	花無鱗苞	薬科
GG. 木本植	<b>物.</b>	
日.子房三	<b>室.</b>	
I. 花柱	<u> </u>	··幌幌木科
II. 花柱	二至四	鼠李科
нн. Э	子房二室,果有二翅	槭樹科
ннн,	子房一室,果有一翅	·····木犀科
нння.	子房一室果翅圍果之四周	檢科
ннннн.	子房一或二室非翅果.	
		瑞香科
口. 花無	長管,花粉囊瓣開	····樟科
EE. 子房下位或	北蓴與子房合生	
	• ••• •••••• •••••	
FF. 陸生植物	<b>草本</b>	
G. 葉對生	閻	…紫茉莉科
GG. 葉狹,互	生	檀香科
FFF. 陸生植物	勿灌木或樹木.	
	莱多少有鳞片,至少下面必有:	
	莱無鳞片	…金縷梅科
C. 子房或共室具		
D. 無花蕚		金縷梅科

	DD. 有花蓴.	
	E. 子房下位	·馬兜鈴科
	EE. 子房上位.	
	· 大蕊或子房二或多數	毛茛科
	FF. 大蕊或子房一.	
	G. 子房三至五宝	蕃杏科
	GG. 子房二室或一室。	
	日. 複葉	毛茛科
	HB. 單葉.	
	1. 花萼四齒	·千屈菜科
	II. 花藝四片或五片,基部稍合生灌木或樹木	木椅科
	Ⅲ. 花蓴 婺 為 數 片, 皆 分 離,草 本	石竹科
AA. 湘	<b>花冠及花蔓</b> .	
B.	花冠雕瓣.	
C	D. 小蕊多於十數常無定數.	
	D. 花蔓多少與子房合生複大蕊.	
	B. 水生植物子房多室····································	睡蓮科
	EE. 陸生植物,子房室數不多.	
	F. 事片二	··馬齒莧科
	FF. 專片多於二花常完全·	
	G. 葉對生	
	GG. 葉互生.····································	·····薔薇科
	PPF. 專片二或三草本,大小蕊花同株	··秋海棠科
	DD. 花蓴與大葱分雕,大葱一或多數	
	R + 基小數式名數及辦式粉形合件	

F. 水生植物	…睡蓮科
FF. 陸生植物.	
G. 攀緣植物.	
H. 葉對生. ······	…毛茛科
HH. 葉 互 生. ··································	…防己科
GG. 非攀緣植物,花絲合生成一管	…錦葵科
GGG. 非攀綠植物,花絲不合生.	,
日. 葉對生	…臘梅科
HH. 葉互生	
1. 小蕊着生於蓴花	…薔薇科
II. 小蕊着生於花托	…木蘭科
EE. 大蕊一,其花柱或柱頭有時數個·	
F. 葉有小油脂點	金絲桃科
FF. 葉無小油脂點.	
G. 子房單一,一室·	.•
日. 胚珠多數	
田. 胚珠二	…薔薇科
GG. 子房複.	
H. 子房一室: 專片二或三:侧膜胎座: 汁有色	·罂粟科
HB. 子房一室: 專片二,中央胎座,汁色無	馬齒莧科
<b>HHA</b> 、子房數室。	
I. 水生植物:	…睡蓮科
1. 陸生植物	<i>-</i>
J. 小蕊合生成管	…錦麥科
JJ. 小蕊分離,或合生成簇	田麻科

JJJ. 小蕊着生於花瓣之基部山茶	科
CC. 小蕊十或少於十.	
D. 小蕊與花瓣對生及同數.	
E. 子房數個,分離. ····································	科
<b>EE. 子房一.</b>	
F. 子房一室,花粉囊瓣開.······小藥	科
FF. 子房一室,花粉囊非瓣開	科
FFF. 子房二至四室.	
G. 花蓴四或五裂	科
GG. 無花蓴,或有而微小	科
DD. 小蕊與花瓣互生及同數;如與花瓣對生则不與之同數.	
D. 花摹與子房分離.	
F. 子房二或多數分離或一部合生.	
G. 小蕊着生於花蓴.	,
B. 小蕊之数二倍於大蕊植物多汁、肉質) ····· 景天	科
HH. 小蕊不二倍於大蕊植物非肉質.	
I. 無托葉	科
11 有托葉,至少在嫩葉上有之 薔薇	科
GG. 小蕊與花蕚分雕,着生於花托.	
日. 葉有透明油點芸香	科
田田、葉無透明油點.	
I. 樹木苦木;	F
Ⅱ. 草本肉質	科
Ⅲ. 草本,非肉質.	
J. 子房與花柱接合牻牛兒	科

河. 清陽不與海越發合	毛茛科
EE. 子房一.	
G. 單大蕊子房一室	
GG. 複大蕊,子房多於一室,或花柱,柱頭,胎座多;	於一.
H. 子房一室.	
I. 花冠不整齊:小蕊六	罌栗科
II. 花冠不整齊小蕊五····································	
III. 花冠整弯或近於整弯。	
J. 草本,胚珠一枚	十字花科
JJ. 樹木胚珠一枚	漆樹科
JJJ. 胚珠二枚或多數.	
K. 小喬木	······禮柳君
KK、草本。	•
L. 中央胎座,或生基部.	
M. 花瓣生花蓦管口	
MM. 花瓣不生於花蓴	·····石竹科
LL 側膜胎座。	
M. 葉有油脂點	…金絲桃科
MM. 葉有腺刺	**茅葉菜科
MMM. 葉無點無腺.	
N. 花瓣四;二小蕊短於他蕊…	…十字花科
NN. 花瓣四;小蕊等大	…白花菜科
NNN. 花瓣三或五	…虎耳草科
田 子房二室或多室。	
1	遠志界

II. 花不整齊,花粉鬢繼婴	七葉樹科
Ⅲ. 花整齊,或近整齊.	
J. 小蕊之數不同花瓣,亦非二倍.	
K. 草本,花瓣四	***十字花科
KK、 草本,花瓣丘	
KKK. 木本. ········	城海科
J. 小葱之數同花瓣,或二倍之	2000
K, 胚珠每室一或二枚草本.	
L 大小蕊花同株或異株. ·········	
LL 花完全	
M. 子房或子房室數同尊片. ··	牛捷兒科
MM、子房或子房室數二倍導片	
KK. 胚珠每室一或二枚木本.	
L. 單葉,掌狀葉脉. ····································	
LL. 單葉,羽狀葉脈.	
M. 核果	冬青科
MM. 果有假称皮或新果	衞矛科
LLL. 複業.	
M. 小蕊分雕. ·······	無忠子科
MM. 小蕊合生	棟科
KK. 胚珠每室數枚	
L. 複葉小葉三. ····································	酢漿草科
LL. 複葉:小葉數個或多數. ·····	虎耳草科
LLL. 單葉:水本	·海楂科
III.L. 單葉草木,	

	M. 小蕊着生於花蓴	千屈菜科
4.	MM. 小蕊與花蕚分離	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
EE. 花蓴!	或花蕚管多少遵合於子房.	
F. 胚章	朱每室多於一枚.	
-	子房一室.	
н.	事片二	馬齒莧科
HH.	夢片四或五	
	房二室或多室.	1 7 1 7 9
н.	花粉囊由頂孔開翠	野牡丹科
用用,	花粉囊不由頂孔開裂.	
I.	小蕊着生於花蕚花柱一	柳葉菜科
п	小蕊着生於花蕚花柱三或三.	虎耳草科
113	I. 小蕊着生於包子房之花盤	循矛科
FF. E.	<b>未毎室一枚</b>	
G. 1	<b>落五或十</b>	
H.	果似苹果	五加科
田田。	乾果成熟時開發	**************************************
GG.	卜蕊二,四,或八.	
H.	核果,柱頭一	
HH.	果不如核果,柱頭多於一。	
I,	草本,花柱一	•••••柳葉菜科
n	1. 草本港柱或柱頭四	蛛塔科
u	口. 木本	金縷梅科
. 花冠合一(	(合瓣).	
小蓝名的	· 花瓣。	10 10 10 10 10 10

BB.

D. 子房一室齊數果科
DD. 子房三室或多於三室.
E. 小蕊不着生於花冠
EE. 小蕊着生於花冠之基部或管上.
F. 花絲成叢來木科
<b>环.</b> 花絲不成叢
CC. 小蕊不多於花瓣.
D. 小蕊與花瓣對生及與之同數(有時小蕊遺體亦存在).
E. 子房五室
延,子房一堂。
F. 果實一子碳松科
FE. 果實數子.
G. 草本蒴果樱草科
GG. 喬木果似核果或漿果 紫金牛科
DD. 小蕊與花瓣互生;或少於花瓣之數.
正。子房上位.
F: 花整齊.
G. 小蕊花瓣同數.
且,子房一,深观,或多於一.
L 子房二,如子房只一,有二角.
J. 小蕊合生
JJ. 小蕊分雕
Ⅱ. 子房一,深四裂.
J 葉 對 生唇形科
JJ. 葉 互 生

HII. 子房一不深裂.	-
I. 子房一室.	
J. 蘋果有一子	篠懸木科
JJ. デ果有數子	…龍膽科
Π. 子房二至十室.	
J. 無葉,攀緣,寄生	…旋花科
JJ. 非寄生.葉多對生葉間有線狀托葉	…馬錢科
K. 小蕊與花冠分離	…石南科
KK. 小蕊着生於花冠.	33
L. 小蕊四	馬鞭草科
LL. 小蕊五或多數.	·
M. 果為二或四,如子狀之小堅果. ··	…紫草科
MM. 蒴果:子多數.	
N. 種子少數約四枚	…旋花科
N. 種子少數約四枚	
NN. 種子多數	
NN. 種子多數	·····································
NN. 種子多數.  GG. 花冠裂片多於小蕊.  H. 子房四裂.  I. 木本植物.  II. 草本植物,莖有葉.  III. 無莖,花生花莖.	·····································
NN. 種子多數.  GG. 花冠裂片多於小蕊.  H. 子房四裂.  I. 木本植物.  I. 草本植物,莖有葉.  II. 無莖,花生花莖.  FF. 花不整齊,通常唇形.  G. 有粉之小蕊五.  H. 小蕊與花冠分葉	
NN. 種子多數.  GG. 花冠裂片多於小蕊.  H. 子房四裂.  I. 木本植物.  I. 草本植物,莖有葉.  II. 無莖,花生花莖.  FF. 花不整齊,通常唇形.  G. 有粉之小蕊五.	

GG 有粉之小蕊二或四.	
H. 胚珠每室一枚,室数一至四	·······唇形素
FIH. 胚珠每室二枚或多數.	
I. 子房一室無葉寄性	······································
T 7 F Mar Har and the contract of	程藻有
皿。子房二宝。	4LB 010 11
J. 木本樹木或攀緣	······紫蕨科
JJ. 草本,種子少數生於鈎上	
JJJ. 草本,種子多數不生於鈎上	
IIII. 子房二室,但胎座向內生長,隔為四室。	爾子名數、升
HEN U.D.	胡麻科
DE. 子房下位	193 May 17
F. 植物以卷鬟而攀緣	
T. 植物直立如攀綠無卷鬢。	193 (22, 1)
G. 小蕊分離.	
H. 小蕊奥花冠分雕或近於分雕	桔梗科
HH. 小蕊生花冠上.	जात च्या १५
I. 小蕊一至四,較花鑄少	散舞科
II. 小签四或五奥花瓣同数.	<i>,,,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
J. 葉對生無托葉	双冬利
JJ. 意輸生,如對生,有托葉	
GCG. 全成整职	
世。 龙	·····
田。花寄生人可以	
	11. 11.

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